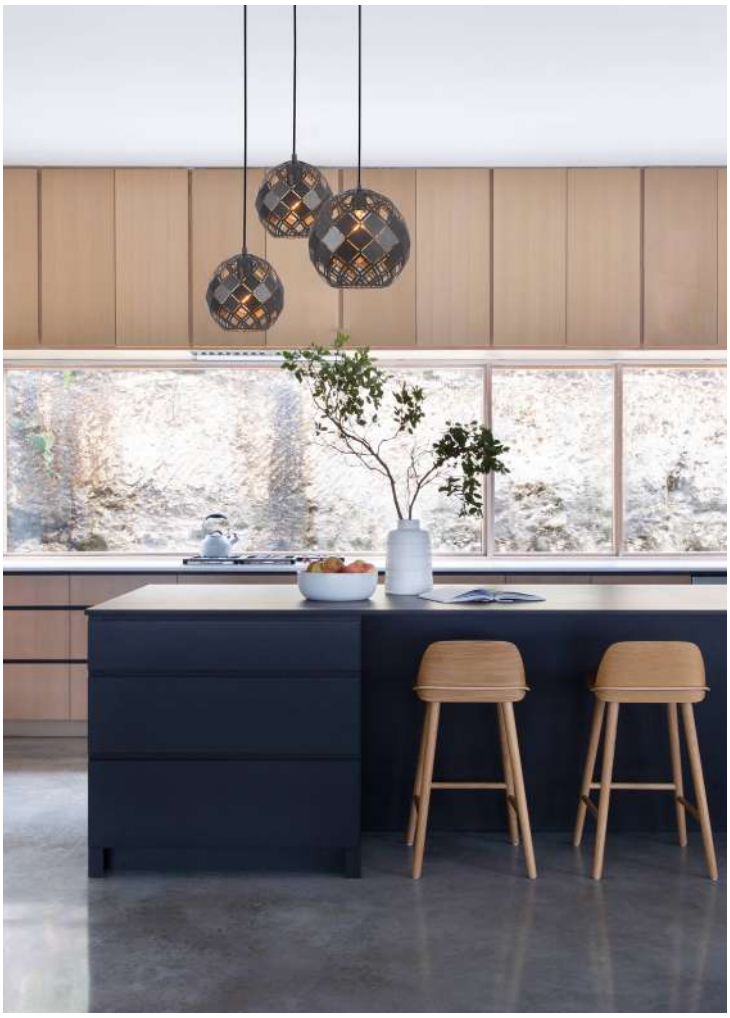
# PRODUCT CATALOGUE

CLA Lighting



ISSUE 2024-2025



# CLA LIGHTING

Operating as a 100% Australian owned company, we are proud to have come a long way since we began in 1999, on the Northern Beaches of Sydney. Since its inception, CLA has continuously evolved to keep abreast of the latest in national and international lighting trends to provide benchmark technology in our diverse range of lighting products. These include indoor and outdoor decorative lighting, high-quality energy saving lamps, trendy lighting fixtures and related products for all commercial, industrial, residential and utility markets.

All our products are manufactured to comply with all Australian and New Zealand standards and we are a proud member of the Australian Lighting Council. With warehouses strategically located across Australia & New Zealand, we ensure prompt dispatch and delivery. We use our strength as a lighting leader to provide you with superior customer service, innovative lighting solutions, quality and performance.

This New 2024-2025 catalogue makes us proud to show case the depth in niche product range CLA has to offer.

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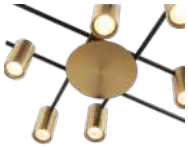


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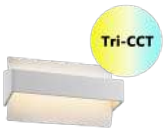
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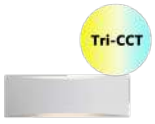
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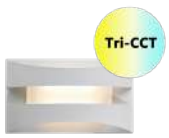

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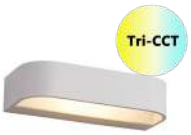

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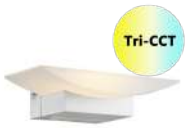

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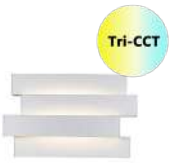

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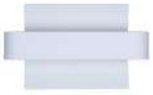
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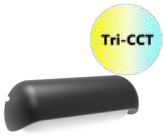

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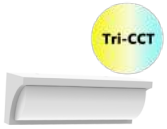

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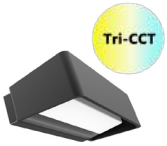

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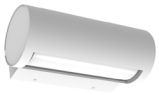

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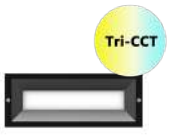
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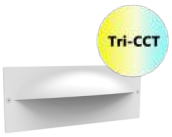
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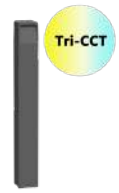
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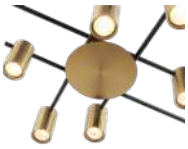


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**ATTENTION:**

The pendant lights are hand made items, so the colour and shape of each piece may vary slightly. Please check that you are happy with the quality and finish of these products BEFORE INSTALLATION. CLA LIGHTING offer a replacement warranty only. Installation costs will not be borne by CLA Lighting.

All products comply with "all Australian and NZ Standards"

All images and information in this publication are current at the time of print and are to be used as a guide only. Please refer to our website **www.clalighting.com.au** prior to purchase for updates since the print of this publication or email us at sales@clalighting.com.au or call our Sydney office on (02) 9938 7100.



DECOR LIGHTING

# Interior Pendant Lights

This is a hand made item, so the colour and shape of each piece may vary slightly. Actual colours may vary. This is due to the fact that every computer monitor has a different capability to display colours and that everyone sees these colours differently. We try to edit our photos to show the samples as life-like as possible, but please understand the actual colour may vary slightly from your monitor. We cannot guarantee that the colour you see accurately portrays the true colour of the product. Please check that you are happy with the quality and finish of this product BEFORE INSTALLATION.

# Clessidra Interior Pendant Lights



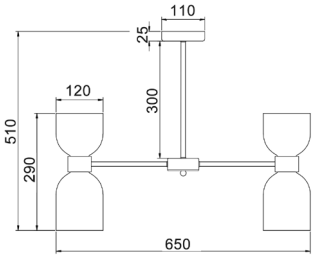
**CLESSIDRA3**
(12XE27)



**CLESSIDRA1**
(1XE27)

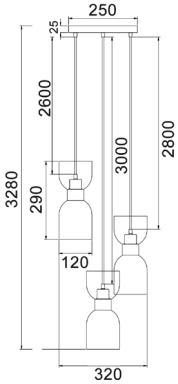


**CLESSIDRA1X3R**
(3XE27)










- Interior ellipse smokey black mirror finished glass pendant lights
- Material: glass & iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **CLESSIDRA1, CLESSIDRA1X3R, CLESSIDRA3** |
|---|---|
| Description | PENDANT Smokey Black Mirror Finished Glass Ellipse |
| Material | Iron & glass |
| Lamp holder | E27 (Max.72W) |
| Product Dimensions | Please see the line drawing |
| Suspension | CLESSIDRA1: 3000mm cable<br>CLESSIDRA1X3R: 2600/ 2800/ 3000mm cable<br>CLESSIDRA3: 300mm Rod |
| Canopy size | CLESSIDRA1: Ø100x25mm<br>CLESSIDRA1X3R: Ø250x25mm<br>CLESSIDRA3: Ø110x25mm |
| Carton QTY | 1/1 |



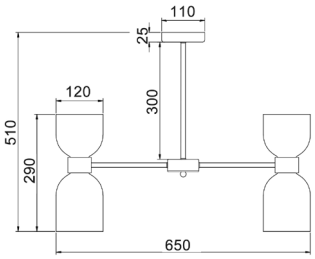
**CLESSIDRA4**
(12XE27)



**CLESSIDRA2**
(1XE27)

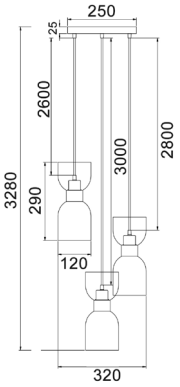


**CLESSIDRA2X3R**
(3XE27)










- Interior ellipse opal glass pendant lights
- Material: glass & iron
- Globe not included
- For indoor use only






**CLESSIDRA Interior wall lights are also availale**

| Part No. | **CLESSIDRA2, CLESSIDRA2X3R, CLESSIDRA4** |
|---|---|
| Description | PENDANT Opal Glass Ellipse |
| Material | Iron & glass |
| Lamp holder | E27 (Max.72W) |
| Product Dimensions | Please see the line drawing |
| Suspension | CLESSIDRA2: 3000mm cable<br>CLESSIDRA2X3R: 2600/ 2800/ 3000mm cable<br>CLESSIDRA4: 300mm Rod |
| Canopy size | CLESSIDRA2: Ø100x25mm<br>CLESSIDRA2X3R: Ø250x25mm<br>CLESSIDRA4: Ø110x25mm |
| Carton QTY | 1/1 |



# Manga Interior Pendant Lights





**MANGA1**
(Smokey Black)



**MANGA2**
(Green)



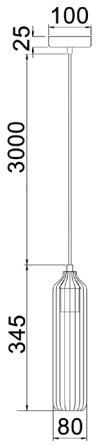
**MANGA3**
(Blue)



**MANGA4**
(Amber)



**MANGA5**
(Clear)



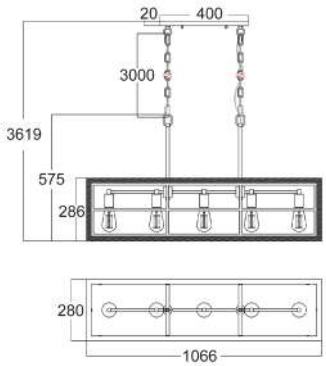

- Interior glass cylinder pendant light
- Material: glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **MANGA1-5** |
|---|---|
| Description | PENDANT ES Glass Cylinder OD80mm |
| Material | Glass |
| Lamp holder | 1xE27 (Max.72W) |
| Dimensions | Ø80 x H345mm |
| Suspension | 3000mm clear cable |
| Canopy size | Ø100 x H25mm |
| Carton QTY | 1/10 |

# Banquet Interior Pendant Lights






**BANQUET1**

- Interior rectangular wood frame pendant light
- Material: wood & iron
- Globe not included
- For indoor use only

E27

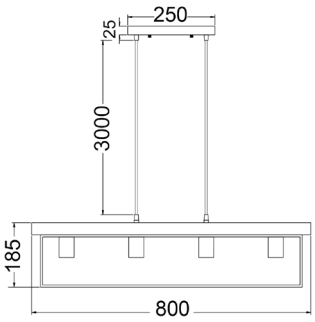
1YEAR Replacement Warranty

| Part No. | **BANQUET1** |
|---|---|
| Description | PENDANT ES 5 x 60W Rect Frame Medium Oak Wood With Oil Rubbed Bronze Hardware |
| Material | Wood & iron |
| Lamp holder | 5xE27 (Max.60W) |
| Dimensions | L1066 x W280 x H286mm |
| Suspension | 3000mm cable & chain + 289mm rod |
| Canopy size | L400 x W130 x H20mm |
| Carton QTY | 1/1 |



# Virun Interior Pendant Lights






**VIRUN1**

- Interior rectangular wood frame pendant light
- Material: wood & iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **VIRUN1** |
|---|---|
| Description | PENDANT ES 4 x 72W Rectangular Natural wood & iron |
| Material | Wood & iron |
| Lamp holder | 4xE27 (Max.72W) |
| Dimensions | L800 x W150 x H185mm |
| Suspension | 3000mm black cable |
| Canopy size | L250 x W50 x H25mm |
| Carton QTY | 1/1 |



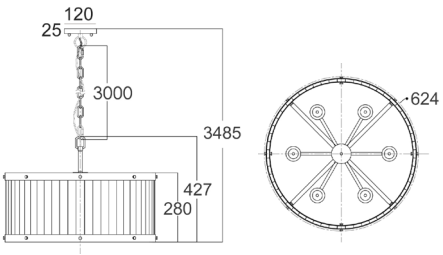
# Barrique Interior Pendant Lights



**BARRIQUE1**
(Medium Oak Wood with Satin Brass Hardware)



**BARRIQUE2**
(Natural Wood with Oil Rubbed Bronze Hardware)




- Interior drum wood pendant lights
- Material: wood & iron
- Globe not included
- For indoor use only

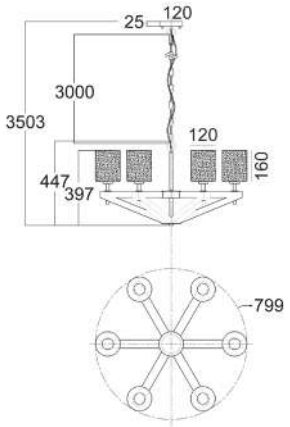
E27 | 1 YEAR Replacement Warranty

| Part No. | **BARRIQUE1-2** |
|---|---|
| Description | PENDANT ES 6 x 60W Large Drum Wood With hardware |
| Material | wood |
| Lamp holder | 6xE27 (Max.60W) |
| Dimensions | Ø624 x H427mm |
| Suspension | 3000mm cable & chain |
| Canopy size | Ø120 x H25mm |
| Carton QTY | 1/1 |



# Votif Interior Pendant Lights






**VOTIF1**



- Interior candelabra wood pendant light
- Material: wood, iron & glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **VOTIF1** |
|---|---|
| Description | PENDANT ES 6 x 60W Candelabra Oak Wood Oil Rubbed Bronze Hardware & Clear blown Glass |
| Material | Wood, iron & glass |
| Lamp holder | 6xE27 (Max.60W) |
| Dimensions | Ø799 x H447mm |
| Suspension | 3000mm cable & chain |
| Canopy size | Ø120x 25mm |
| Carton QTY | 1/1 |

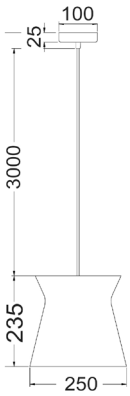
# Diablo Interior Pendant Lights



**DIABLO1**
(Black)



**DIABLO2**
(White)




- Interior cone flat top pendant light
- Material: iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **DIABLO1-2** |
|---|---|
| Description | PENDANT ES Cone Flat Top |
| Material | Iron |
| Lamp holder | 1xE27 (Max.72W) |
| Dimensions | Ø250 x H235mm |
| Suspension | 3000mm cable |
| Canopy size | Ø100 x 25mm |
| Carton QTY | 1/1 |



# Maraca Interior Pendant Lights



**MARACA1**
(Smokey Glass & Antique Brass Highlight)



**MARACA2**
(Green Glass & Black Highlight)



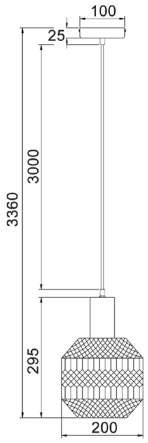
**MARACA3**
(Amber Glass & Black Highlight)



**MARACA4**
(Copper Glass & Black Highlight)



**MARACA5**
(Matte Gold Glass & Antique Brass Highlight)




- Interior wine glass quadrilateral segment pendant lights
- Material: glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| | |
|---|---|
| Part No. | MARACA1-5 |
| Description | PENDANT ES 72W Wine Glass with Quadrilateral Segment & Highlight |
| Material | Glass |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø200 x H295mm |
| Suspension | 3000mm black cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |



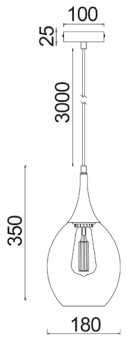
# Brote Interior Pendant Lights



**BROTE1**
(Amber Glass & Bronze Highlight)



**BROTE2**
(Smokey Black Mirror Finished Glass & Black Highlight)






- Interior wine glass shape pendant lights
- Material: glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **BROTE1-2** |
|---|---|
| Description | PENDANT ES 72W Wine Glass |
| Material | Glass |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø180 x H350mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |

# Pelota Interior Pendant Lights





**PELOTA1**
(Smokey Black)



**PELOTA2**
(Green)



**PELOTA3**
(Amber)



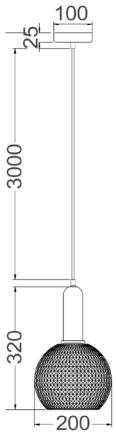
**PELOTA4**
(Copper Painted)



**PELOTA5**
(Chrome)



**PELOTA6**
(Clear)




- Interior wine glass segmented glass pendant lights
- Material: glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| | |
|---|---|
| Part No. | **PELOTA1-6** |
| Description | PENDANT ES Wine Glass Segmented Glass |
| Material | Glass |
| Lamp holder | 1xE27 (Max.72W) |
| Dimensions | Ø200 x H320mm |
| Suspension | 3000mm black cable |
| Canopy size | Ø100 x 25mm |
| Carton QTY | 1/1 |

# Vintaj Interior Pendant Lights





**VINTAJ1**
(Smokey Black)



**VINTAJ2**
(Green)



**VINTAJ3**
(Amber)



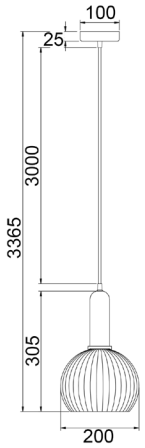
**VINTAJ4**
(Copper Painted)



**VINTAJ5**
(Chrome)



**VINTAJ6**
(Clear)




- Interior wine glass ribbed glass pendant lights
- Material: glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **VINTAJ1-6** |
|---|---|
| Description | PENDANT ES Wine Glass Ribbed Glass with Brass |
| Material | Glass |
| Lamp holder | 1xE27 (Max.72W) |
| Dimensions | Ø200 x H305mm |
| Suspension | 3000mm black cable |
| Canopy size | Ø100 x 25mm |
| Carton QTY | 1/1 |





**VINTAJ7**
(Smokey black)



**VINTAJ8**
(Green)



**VINTAJ9**
(Amber)



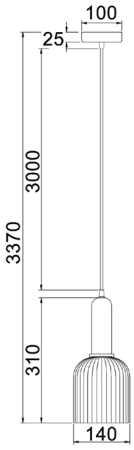
**VINTAJ10**
(Copper Painted)



**VINTAJ11**
(Chrome)



**VINTAJ12**
(Clear)




DECOR LIGHTING

- Interior ellipse ribbed glass pendant lights
- Material: glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **VINTAJ7-12** |
|---|---|
| Description | PENDANT ES Ellipse Ribbed Glass with Brass |
| Material | Glass |
| Lamp holder | 1xE27 (Max.72W) |
| Dimensions | Ø140 x H310mm |
| Suspension | 3000mm black cable |
| Canopy size | Ø100 x 25mm |
| Carton QTY | 1/1 |



**VINTAJ13**
(Smokey black)



**VINTAJ14**
(Green)



**VINTAJ15**
(Amber)



**VINTAJ16**
(Copper Painted)

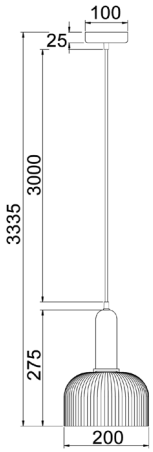


**VINTAJ17**
(Chrome)



**VINTAJ18**
(Clear)






- Interior dome ribbed glass pendant lights
- Material: glass
- Globe not included
- For indoor use only

E27 | 1YEAR Replacement Warranty

| Part No. | **VINTAJ13-18** |
|---|---|
| Description | PENDANT ES Dome Ribbed Glass with Brass |
| Material | Glass |
| Lamp holder | 1xE27 (Max.72W) |
| Dimensions | Ø200 x H275mm |
| Suspension | 3000mm black cable |
| Canopy size | Ø100 x 25mm |
| Carton QTY | 1/1 |

# Marbre Interior Pendant Lights



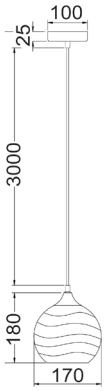
**MARBRE1**
(Smokey Black)



**MARBRE2**
(Green)



**MARBRE3**
(Amber)




- Interior wine glass shape pendant lights
- Material: glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| | |
|---|---|
| Part No. | MARBRE1-3 |
| Description | PENDANT ES Wine Glass Wavy Glass |
| Material | Glass |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø170 x H180mm |
| Suspension | 3000mm black cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |



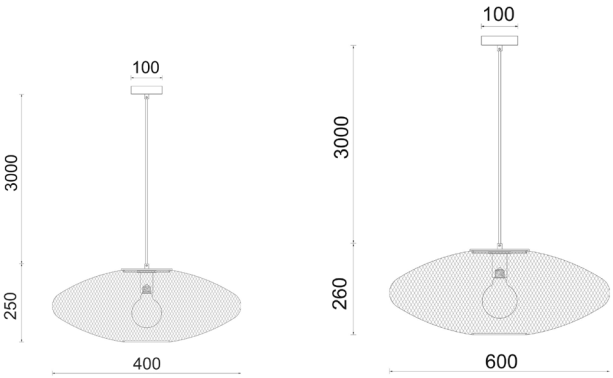
# Golpe Interior Pendant Lights



**GOLPE1** - Black / Small
**GOLPE3** - Black / Large



**GOLPE2** - Champagne Gold / Small
**GOLPE4** - Champagne Gold / Large




- Interior oval stainless steel pendant lights
- Material: stainless steel
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| | |
|---|---|
| Part No. | GOLPE1-4 |
| Description | PENDANT ES 60W Oval Black / Champagne Gold Small / Large Stainless Steel |
| Material | Stainless steel |
| Lamp Holder | 1xE27 (Max.60W) |
| Dimensions | GOLPE1-2: Ø400 x H250mm<br>GOLPE3-4: Ø600 x H260mm |
| Suspension | 3000mm PVC black cable |
| Canopy Size | Ø100mm |
| Carton QTY | 1/1 |



# Cerema Interior Pendant Lights



**CEREMA1**
(Ellipse)



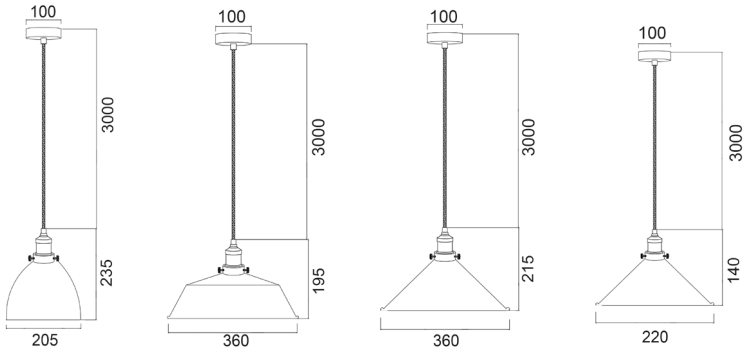
**CEREMA2**
(Angled dome)



**CEREMA3**
(Coolie)



**CEREMA4**
(Small Coolie)




- Interior white with antique brass and black highlight pendant lights
- Material: bamboo
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **CEREMA1-4** |
|---|---|
| Description | PENDANT ES 40W White With Antique Brass & Black Highlight |
| Material | Metal |
| Lamp holder | 1xE27 (Max.40W) |
| Dimensions | CEREMA1: Ø205 x H235mm<br>CEREMA2: Ø360 x H195mm<br>CEREMA3: Ø360 x H215mm<br>CEREMA4: Ø220 x H140mm |
| Suspension | 3000mm white cable |
| Canopy size | Ø100mm |
| Carton QTY | 1/1 |



# Sari Interior Pendant Lights



**SARI1**
(Aged Brass Steel)



**SARI12**
(Chrome Steel)






- Interior embossed ellipse pendant lights
- Material: metal
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **SARI1-2** |
|---|---|
| Description | PENDANT ES 60W Embossed Ellipse |
| Material | Metal |
| Lamp holder | 1xE27 (Max.60W) |
| Dimensions | Ø310 x H320mm |
| Suspension | 3000mm black cable |
| Canopy size | Ø100 x H25mm |
| Carton QTY | 1/1 |

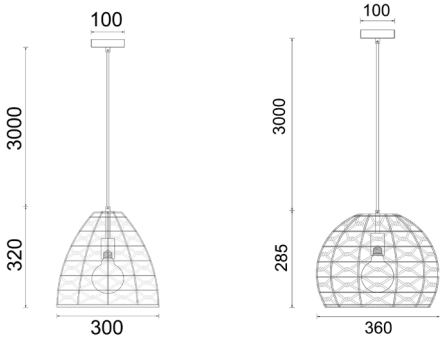
# Canamo Interior Pendant Lights



**CANAMO1**
(Ellipse Shape)



**CANAMO2**
(Wine Glass Shape)




- Interior hemp rope pendant lights
- Material: steel and hemp rope
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

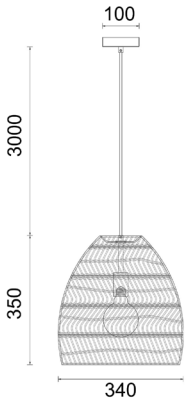
| Part No. | **CANAMO1-2** |
|---|---|
| Description | PENDANT ES 40W Natural Hemp Rope & Black Hardware |
| Material | Steel & Hemp rope |
| Lamp holder | 1xE27 (Max.40W) |
| Dimensions | CANAMO1: Ø300 x H320mm<br>CANAMO2: Ø360 x H285mm |
| Suspension | 3000mm black cable |
| Canopy size | Ø100mm |
| Carton QTY | 1/1 |



# Coup Interior Pendant Lights








**COUP1**



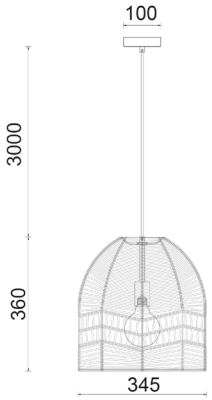
- Interior rattan ellipse pendant lights
- Material: rattan
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **COUP1** |
|---|---|
| Description | PENDANT ES 60W Rattan Ellipse Matte Black |
| Material | Rattan |
| Lamp holder | 1xE27 (Max.40W) |
| Dimensions | Ø340 x H350mm |
| Suspension | 3000mm black cable |
| Canopy size | Ø100mm |
| Carton QTY | 1/1 |

# Rota Interior Pendant Lights






ROTA1



- Interior rattan ellipse pendant light
- Material: rattan
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | ROTA1 |
|---|---|
| Description | PENDANT ES 40W Natural Rattan Ellipse White |
| Material | Rattan |
| Lamp holder | 1xE27 (Max.40W) |
| Dimensions | Ø345 x H360mm |
| Suspension | 3000mm white cable |
| Canopy size | Ø100mm |
| Carton QTY | 1/1 |

# Cesta Interior Pendant Lights



CESTA1






- Interior cylinder brown/natural bamboo cage pendant light
- Material: bamboo
- Globe not included
- For indoor use only

E27 | 1YEAR Replacement Warranty

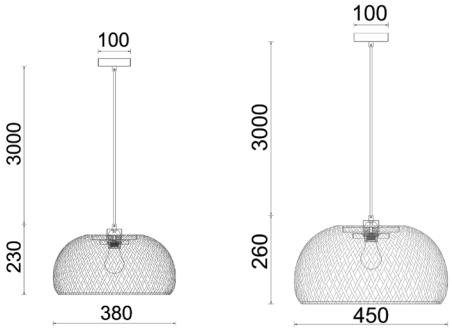
| | |
|---|---|
| Part No. | **CESTA1** |
| Description | PENDANT ES 40W Cylinder Natural / Brown Bamboo Cage With Black High-light & Cable |
| Material | Bamboo |
| Lamp holder | 1xE27 (Max.40W) |
| Dimensions | Ø250 x H360mm |
| Suspension | 3000mm black cable |
| Canopy size | Ø100mm |
| Carton QTY | 1/1 |

# Canasta Interior Pendant Lights





**CANASTA1** - Small
**CANASTA2** - Lagre




- Interior bamboo finish pendant lights
- Material: bamboo
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| | |
|---|---|
| Part No. | **CANASTA1-2** |
| Description | Pendant ES 40W Small/ Large<br>Natural Bamboo Finish |
| Material | Bamboo |
| Lamp holder | 1xE27 (Max.40W) |
| Dimensions | CANASTA1: Ø380 x H230mm<br>CANASTA2: Ø450 x H260mm |
| Suspension | 3000mm white cable |
| Canopy size | Ø100mm |
| Carton QTY | 1/1 |

# Origami Interior Pendant Lights



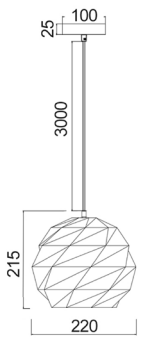
**ORIGAMI1** - Small
**ORIGAMI4** - Large
(White & White Interior)

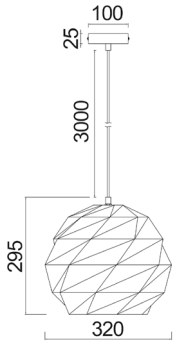


**ORIGAMI2** - Small
**ORIGAMI5** - Large
(Rose Gold & Gold Interior)



**ORIGAMI3** - Small
**ORIGAMI6** - Large
(Matte Grey & Gold Interior)






- Interior iron wine glass triangular tiled pendant lights
- Material: iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **ORIGAMI1-6** |
|---|---|
| Description | PENDANT ES 72W SML/ LRG Wine Glass Triangular Tiled Iron |
| Material | Iron |
| Lamp holder | 1xE27 (Max.72W) |
| Dimensions | ORIGAMI1-3: Ø220 x H215mm<br>ORIGAMI4-6: Ø320 x H295mm |
| Suspension | 3000mm PVC cable |
| Canopy size | Ø100 x 25mm |
| Carton QTY | 1/1 |

# Tuile Interior Pendant Lights



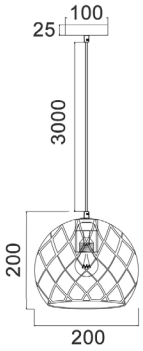
**TUILE1** -Small
**TUILE4** - Large
(Matte Black)

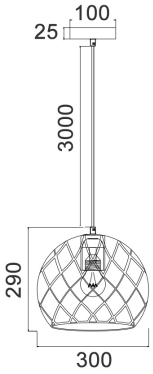


**TUILE2** - Small
**TUILE5** - Large
(Champagne Gold)



**TUILE3** - Small
**TUILE6** - Large
(Coffee)




- Interior iron wine glass perforated(Diamond) tiles pendant lights
- Material: iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **TUILE1-6** |
|---|---|
| Description | PENDANT ES 72W Wine Glass Perforated (Diamond) Tiles |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | TUILE1-3: Ø200 x H200mm<br>TUILE4-6: Ø300 x H290mm |
| Suspension | 3000mm PVC black cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |

***Product images have a warm white light source 'on'**



# Botanica Interior Pendant Lights



**BOTANICA01A**
(White)

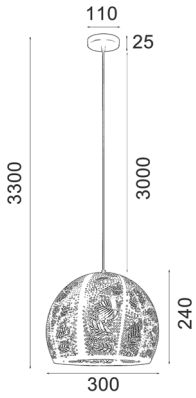


**BOTANICA02A**
(Black)



**BOTANICA03A**
(Coffee)






- Interior iron dome perforated (Leaves) pendant lights
- Material: iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **BOTANICA01A-03A** |
|---|---|
| Description | PENDANT ES 72W Dome Perforated (Leaves) |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø300 x H240mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø110 x 25mm |
| Carton QTY | 1/1 |



# Marrakesh Interior Pendant Lights



**MARRAKESH01**
(Margarita Glass Shape)



**MARRAKESH02**
(Tear Drop Shape)



**MARRAKESH03A**
(Dome Shape)



**MARRAKESH04**
(Margarita Glass Shape)

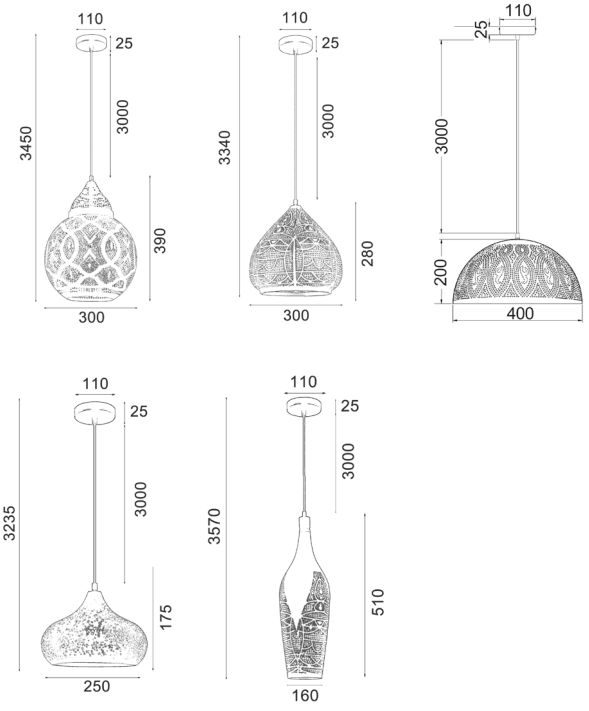


**MARRAKESH05**
(Bottle Shape)

- Interior black iron pendant lights
- Material: iron
- Shade interior colour: gold
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **MARRAKESH01-05** |
|---|---|
| Description | PENDANT ES 72W Perforated (Morrocan) Black with Gold Interior |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | MARRAKESH01: Ø300 x H390mm<br>MARRAKESH02: Ø300 x H280mm<br>MARRAKESH03A: Ø400 x H200mm<br>MARRAKESH04: Ø250 x H175mm<br>MARRAKESH05: Ø160 x H510mm |
| Suspension | 3000mm PVC black cable |
| Canopy Size | Ø110 x 25mm |
| Carton QTY | 1/1 |




*Product images have a warm white light source 'on'





**MARRAKESH06**
(Margarita Glass Shape)



**MARRAKESH07**
(Tear Drop Shape)



**MARRAKESH08**
(Dome Shape)



**MARRAKESH09**
(Margarita Glass Shape)

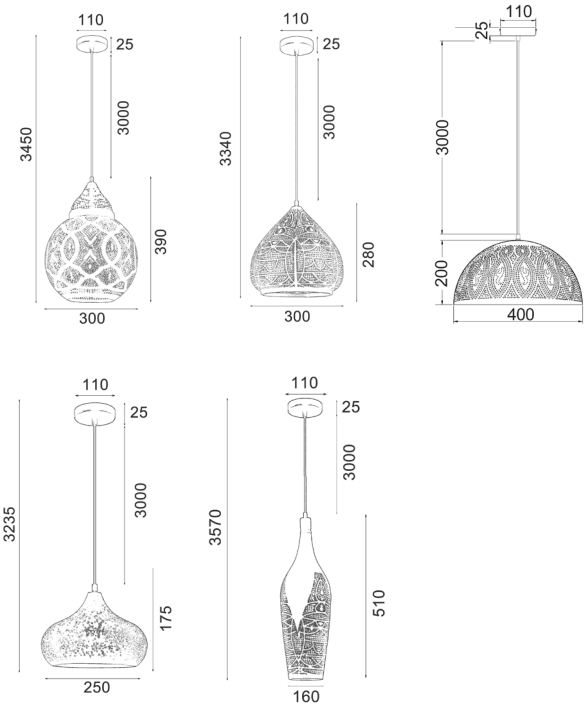


**MARRAKESH10**
(Bottle Shape)

- Interior white iron pendant lights
- Material: iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **MARRAKESH06-10** |
|---|---|
| Description | PENDANT ES 72W Perforated (Morrocan) White |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | MARRAKESH06: Ø300 x H390mm<br>MARRAKESH07: Ø300 x H280mm<br>MARRAKESH08: Ø400 x H200mm<br>MARRAKESH09: Ø250 x H175mm<br>MARRAKESH10: Ø160 x H510mm |
| Suspension | 3000mm PVC white cable |
| Canopy Size | Ø110 x 25mm |
| Carton QTY | 1/1 |





# Patera Interior Pendant Lights



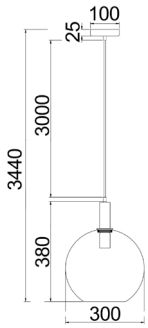
**PATERA1**
(Clear Glass)



**PATERA2**
(Smokey Black Glass)



**PATERA3**
(Amber Glass)




- Interior glass with extended bronze highlight pendant lights
- Material: iron & glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **PATERA1-3** |
|---|---|
| Description | PENDANT ES 72W Wine Glass With Extended Bronze Highlight |
| Material | Iron & glass |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø300 x H380mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |



# Pesini Interior Pendant Lights



**PESINI1**
(Clear Glass/Antique Brass Highlight/Black Canopy)



**PESINI4**
(Clear Glass/Chrome Highlight/ Chrome Canopy)



**PESINI2**
(Smokey Black Glass/Antique Brass Highlight/Black Canopy)



**PESINI5**
(Smokey Black Glass/Chrome Highlight/Chrome Canopy)

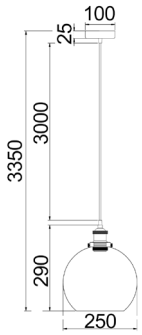


**PESINI3**
(Amber Glass/Antique Brass Highlight/Black Canopy)



**PESINI6**
(Amber Glass/Chrome Highlight/ Chrome Canopy)






- Interior glass with antique brass / chrome highlight pendant lights
- Material: iron & glass
- Globe not included
- For indoor use only




| Part No. | **PESINI1-6** |
|---|---|
| Description | PENDANT ES 72W Wine Glass With Antique Brass / Chrome Highlight |
| Material | Iron & glass |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø250 x H290mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |



**Pesini interior wall lights are also available**

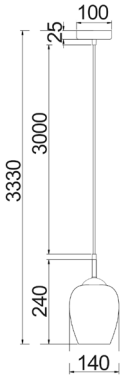
# Vinum Interior Pendant Lights



**VINUM1**
(Chrome Glass)



**VINUM2**
(Copper Coloured Glass)




- Interior wine glass shape with chrome highlight pendant lights
- Material: glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **VINUM1-2** |
|---|---|
| Description | PENDANT ES 72W Wine Glass With Chrome Highlight |
| Material | Glass |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø140 x H240mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |



**Vinum interior wall lights are also available**



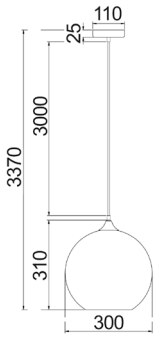
# Roche Interior Pendant Lights



**ROCHE1**
(Crackled Matte Gold)



**ROCHE2**
(Crackled Satin Chrome)




- Interior wine glass shape pendant lights
- Material: glass
- Shade interior colour: white
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

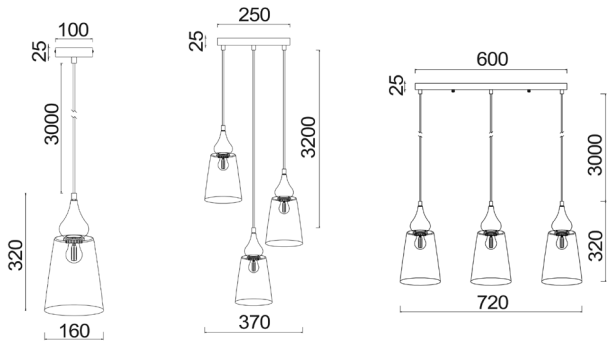
| Part No. | **ROCHE1-2** |
|---|---|
| Description | PENDANT ES 72W Wine Glass With White Interior |
| Material | Glass |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø300 x H310mm |
| Suspension | 3000mm black cable |
| Canopy Size | Ø110 x 25mm |
| Carton QTY | 1/1 |



***Product images have a warm white light source 'on'**

# Jerez Interior Pendant Lights






**JEREZ1**
(Amber Glass)



**JEREZ1X3R**
(Amber Glass)



**JEREZ1X3S**
(Amber Glass)



**JEREZ2**
(Smoeky Black Glass)



**JEREZ2X3R**
(Smoeky Black Glass)



**JEREZ2X3S**
(Smokey Black Glass)





- Interior glass flat top cone pendant lights
- Material: iron & glass
- Globe not included
- For indoor use only

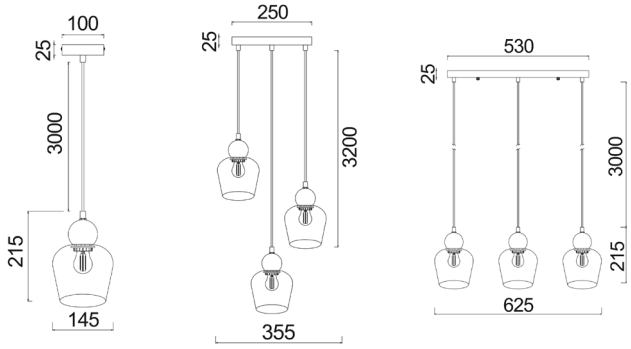



| Part No. | **JEREZ1, JEREZ1X3R, JEREZ1X3S** |
|---|---|
| Description | PENDANT ES 72W Glass Flat Top Cone |
| Material | Iron & glass |
| Lamp Holder | JEREZ1: 1xE27 (Max.72W)<br>JEREZ1X3R: 3xE27 (Max.72W)<br>JEREZ1X3S: 3xE27 (Max.72W) |
| Dimensions | JEREZ1: Ø160 x H320mm<br>JEREZ1X3R: Ø370mm<br>JEREZ1X3S: L720 x H320mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | JEREZ1: Ø100 x 25mm<br>JEREZ1X3R: Ø250 x 25mm<br>JEREZ1X3S: L600 x 25mm |
| Carton QTY | 1/1 |

| Part No. | **JEREZ2, JEREZ2X3R, JEREZ2X3S** |
|---|---|
| Description | PENDANT ES 72W Glass Flat Top Cone |
| Material | Iron & glass |
| Lamp Holder | JEREZ2: 1xE27 (Max.72W)<br>JEREZ2X3R: 3xE27 (Max.72W)<br>JEREZ2X3S: 3xE27 (Max.72W) |
| Dimensions | JEREZ2: Ø160 x H320mm<br>JEREZ2X3R: Ø370mm<br>JEREZ2X3S: L720 x H320mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | JEREZ2: Ø100 x 25mm<br>JEREZ2X3R: Ø250 x 25mm<br>JEREZ2X3S: L600 x 25mm |
| Carton QTY | 1/1 |

# Champan Interior Pendant Lights










**CHAMPAN1**
(Amber Glass)

**CHAMPAN1X3R**
(Amber Glass)

**CHAMPAN1X3S**
(Amber Glass)







**CHAMPAN2**
(Smoeky Black Glass)

**CHAMPAN2X3R**
(Smoeky Black Glass)

**CHAMPAN2X3S**
(Smokey Black Glass)





- Interior glass wine glass pendant lights
- Material: iron & glass
- Globe not included
- For indoor use only

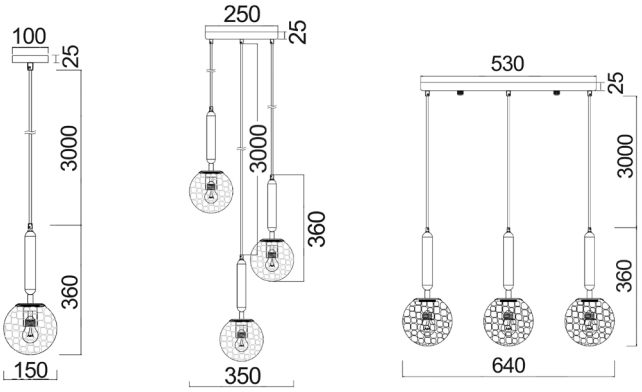



| Part No. | **CHAMPAN1, CHAMPAN1X3R, CHAMPAN1X3S** |
|---|---|
| Description | PENDANT ES 72W Wine Glass |
| Material | Iron & glass |
| Lamp Holder | CHAMPAN1: 1xE27 (Max.72W)<br>CHAMPAN1X3R: 3xE27 (Max.72W)<br>CHAMPAN1X3S: 3xE27 (Max.72W) |
| Dimensions | CHAMPAN1: Ø145 x H215mm<br>CHAMPAN1X3R: Ø355mm<br>CHAMPAN1X3S: L625 x H215mm |
| Suspension | 3000mm black cable |
| Canopy Size | CHAMPAN1: Ø100 x 25mm<br>CHAMPAN1X3R: Ø250 x 25mm<br>CHAMPAN1X3S: L530 x 25mm |
| Carton QTY | 1/1 |

| Part No. | **CHAMPAN2, CHAMPAN2X3R, CHAMPAN2X3S** |
|---|---|
| Description | PENDANT ES 72W Wine Glass |
| Material | Iron & glass |
| Lamp Holder | CHAMPAN2: 1xE27 (Max.72W)<br>CHAMPAN2X3R: 3xE27 (Max.72W)<br>CHAMPAN2X3S: 3xE27 (Max.72W) |
| Dimensions | CHAMPAN2: Ø145 x H215mm<br>CHAMPAN2X3R: Ø355mm<br>CHAMPAN2X3S: L625 x H215mm |
| Suspension | 3000mm black cable |
| Canopy Size | CHAMPAN2: Ø100 x 25mm<br>CHAMPAN2X3R: Ø250 x 25mm<br>CHAMPAN2X3S: L530 x 25mm |
| Carton QTY | 1/1 |

# Trattino Interior Pendant Lights






**TRATTINO1**
(Amber Glass)



**TRATTINO1X3R**
(Amber Glass)



**TRATTINO1X3S**
(Amber Glass)



**TRATTINO2**
(Smoeky Black Glass)



**TRATTINO2X3R**
(Smoeky Black Glass)



**TRATTINO2X3S**
(Smokey Black Glass)







- Interior sphere glass pendant lights
- Material: iron & glass
- Globe not included
- Globe size restriction: Ø42xL102mm
- Recommended globes: CLA candle/ fancy round globes
- For indoor use only

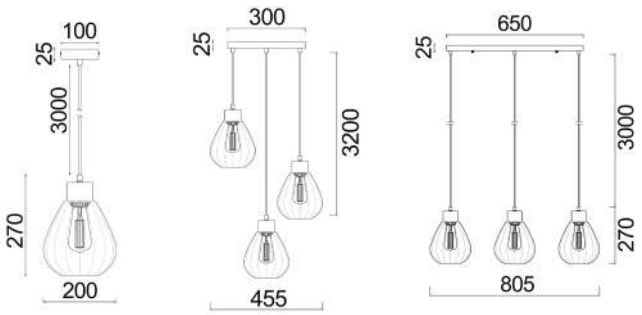



| Part No. | TRATTINO1, TRATTINO1X3R, TRATTINO1X3S |
|---|---|
| Description | PENDANT ES 72W Glass Sphere |
| Material | Iron & glass |
| Lamp Holder | TRATTINO1: 1xE27 (Max.72W)<br>TRATTINO1X3R: 3xE27 (Max.72W)<br>TRATTINO1X3S: 3xE27 (Max.72W) |
| Dimensions | TRATTINO1: Ø150 x H360mm<br>TRATTINO1X3R: Ø350mm<br>TRATTINO1X3S: L640 x H360mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | TRATTINO1: Ø100 x 25mm<br>TRATTINO1X3R: Ø250 x 25mm<br>TRATTINO1X3S: L530 x 25mm |
| Carton QTY | 1/1 |

| Part No. | **TRATTINO2, TRATTINO2X3R, TRATTINO2X3S** |
|---|---|
| Description | PENDANT ES 72W Glass Sphere |
| Material | Iron & glass |
| Lamp Holder | TRATTINO2: 1xE27 (Max.72W)<br>TRATTINO2X3R: 3xE27 (Max.72W)<br>TRATTINO2X3S: 3xE27 (Max.72W) |
| Dimensions | TRATTINO2: Ø150 x H360mm<br>TRATTINO2X3R: Ø350mm<br>TRATTINO2X3S: L640 x H360mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | TRATTINO2: Ø100 x 25mm<br>TRATTINO2X3R: Ø250 x 25mm<br>TRATTINO2X3S: L530 x 25mm |
| Carton QTY | 1/1 |

# Tulip Interior Pendant Lights






**TULIP1**
(Amber Glass)



**TULIP1X3R**
(Amber Glass)



**TULIP1X3S**
(Amber Glass)



**TULIP2**
(Smoeky Black Glass)



**TULIP2X3R**
(Smoeky Black Glass)



**TULIP2X3S**
(Smokey Black Glass)





- Interior wine glass ribbed pendant lights
- Material: iron & glass
- Globe not included
- For indoor use only

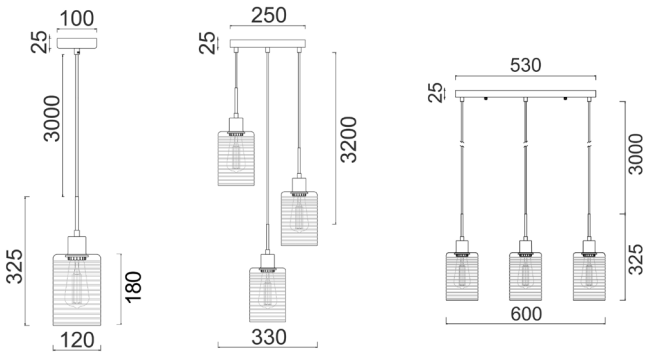



| Part No. | **TULIP1, TULIP1X3R, TULIP1X3S** |
|---|---|
| Description | PENDANT ES 72W Wine Glass Ribbed With Brass Highlight |
| Material | Iron & glass |
| Lamp Holder | TULIP1: 1xE27 (Max.72W)<br>TULIP1X3R: 3xE27 (Max.72W)<br>TULIP1X3S: 3xE27 (Max.72W) |
| Dimensions | TULIP1: Ø200 x H270mm<br>TULIP1X3R: Ø455mm<br>TULIP1X3S: L650 x H270mm |
| Suspension | 3000mm black cable |
| Canopy Size | TULIP1: Ø100 x 25mm<br>TULIP1X3R: Ø300 x 25mm<br>TULIP1X3S: L650 x 25mm |
| Carton QTY | 1/1 |

| Part No. | **TULIP2, TULIP2X3R, TULIP2X3S** |
|---|---|
| Description | PENDANT ES 72W Wine Glass Ribbed With Black Highlight |
| Material | Iron & glass |
| Lamp Holder | TULIP2: 1xE27 (Max.72W)<br>TULIP2X3R: 3xE27 (Max.72W)<br>TULIP2X3S: 3xE27 (Max.72W) |
| Dimensions | TULIP2: Ø200 x H270mm<br>TULIP2X3R: Ø455mm<br>TULIP2X3S: L650 x H270mm |
| Suspension | 3000mm black cable |
| Canopy Size | TULIP2: Ø100 x 25mm<br>TULIP2X3R: Ø300 x 25mm<br>TULIP2X3S: L650 x 25mm |
| Carton QTY | 1/1 |

# Espejo Interior Pendant Lights






**ESPEJO1**
(Chrome glass with line effect)



**ESPEJO1X3R**
(Chrome glass with line effect)



**ESPEJO1X3S**
(Chrome glass with line effect)



**ESPEJO2**
(Rose gold glass with line effect)



**ESPEJO2X3R**
(Rose gold glass with line effect)



**ESPEJO2X3S**
(Rose gold glass with line effect)





- Interior line effect cylinder pendant lights
- Material: glass & iron
- Globe not included
- For indoor use only

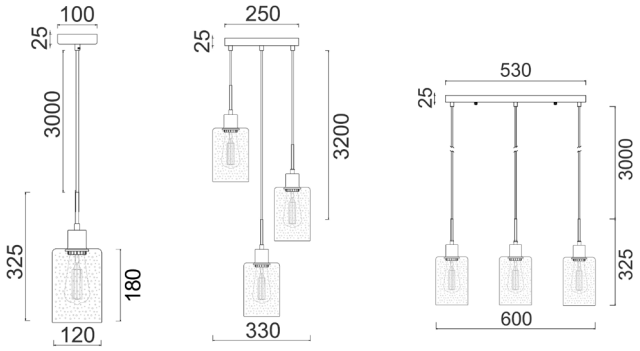



| Part No. | **ESPEJO1, ESPEJO1X3R, ESPEJO1X3S** |
|---|---|
| Description | PENDANT ES 72W Glass With Line Effect Cylinder |
| Material | Iron & glass |
| Lamp Holder | ESPEJO1: 1xE27 (Max.72W)<br>ESPEJO1X3R: 3xE27 (Max.72W)<br>ESPEJO1X3S: 3xE27 (Max.72W) |
| Dimensions | ESPEJO1: Ø120 x H325mm<br>ESPEJO1X3R: Ø330mm<br>ESPEJO1X3S: L600 x H325mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | ESPEJO1: Ø100 x 25mm<br>ESPEJO1X3R: Ø250 x 25mm<br>ESPEJO1X3S: L530 x 25mm |
| Carton QTY | 1/1 |

| Part No. | **ESPEJO2, ESPEJO2X3R, ESPEJO2X3S** |
|---|---|
| Description | PENDANT ES 72W Glass With Line Effect Cylinder |
| Material | Iron & glass |
| Lamp Holder | ESPEJO2: 1xE27 (Max.72W)<br>ESPEJO2X3R: 3xE27 (Max.72W)<br>ESPEJO2X3S: 3xE27 (Max.72W) |
| Dimensions | ESPEJO2: Ø120 x H325mm<br>ESPEJO2X3R: Ø330mm<br>ESPEJO2X3S: L600 x H325mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | ESPEJO2: Ø100 x 25mm<br>ESPEJO2X3R: Ø250 x 25mm<br>ESPEJO2X3S: L530 x 25mm |
| Carton QTY | 1/1 |

# Espejo Interior Pendant Lights






**ESPEJO3**
(Chrome glass with dotted effect)



**ESPEJO3X3R**
(Chrome glass with dotted effect)



**ESPEJO3X3S**
(Chrome glass with dotted effect)



**ESPEJO4**
(Rose gold glass with dotted effect)



**ESPEJO4X3R**
(Rose gold glass with dotted effect)



**ESPEJO4X3S**
(Rose gold glass with dotted effect)





- Interior dotted effect cylinder pendant lights
- Material: glass & iron
- Globe not included
- For indoor use only




| Part No. | **ESPEJO3, ESPEJO3X3R, ESPEJO3X3S** |
|---|---|
| Description | PENDANT ES 72W Glass With Dotted Effect cylinder |
| Material | Iron & glass |
| Lamp Holder | ESPEJO3: 1xE27 (Max.72W)<br>ESPEJO3X3R: 3xE27 (Max.72W)<br>ESPEJO3X3S: 3xE27 (Max.72W) |
| Dimensions | ESPEJO3: Ø120 x H325mm<br>ESPEJO3X3R: Ø330mm<br>ESPEJO3X3S: L600 x H325mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | ESPEJO3: Ø100 x 25mm<br>ESPEJO3X3R: Ø250 x 25mm<br>ESPEJO3X3S: L530 x 25mm |
| Carton QTY | 1/1 |

| Part No. | **ESPEJO4, ESPEJO4X3R, ESPEJO4X3S** |
|---|---|
| Description | PENDANT ES 72W Glass With Dotted Effect cylinder |
| Material | Iron & glass |
| Lamp Holder | ESPEJO4: 1xE27 (Max.72W)<br>ESPEJO4X3R: 3xE27 (Max.72W)<br>ESPEJO4X3S: 3xE27 (Max.72W) |
| Dimensions | ESPEJO4: Ø120 x H325mm<br>ESPEJO4X3R: Ø330mm<br>ESPEJO4X3S: L600 x H325mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | ESPEJO4: Ø100 x 25mm<br>ESPEJO4X3R: Ø250 x 25mm<br>ESPEJO4X3S: L530 x 25mm |
| Carton QTY | 1/1 |

# Ciotola Interior Pendant Lights



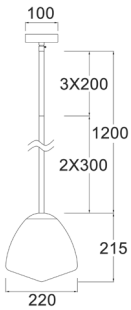
**CIOTOLA1** - Small
**CIOTOLA3** - Medium
**CIOTOLA5** - Large
(Matte Black)

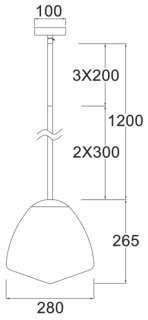


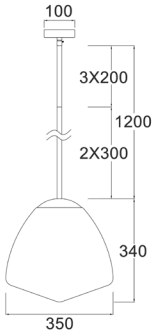
**CIOTOLA2** - Small
**CIOTOLA4** - Medium
**CIOTOLA6** - Large
(Antique Brass)




ROD TILT ANGLE MAX.30$^0$




- Interior cone(Concave) tipped opal glass pendant lights
- Material: opal glass & iron
- Globe not included
- Globe size restrictions (max. diameter): CIOTOLA1-2: 40mm; CIOTOLA3-4: 50mm; CIOTOLA5-6: 70mm
- Rod tilt angle: max.30$^0$
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **CIOTOLA1-6** |
|---|---|
| Description | PENDANT ES 40W Cone(Concave) Tipped Opal Glass |
| Material | Glass & iron |
| Lamp Holder | 1xE27 (Max.40W) |
| Dimensions | CIOTOLA1-2: Ø220 x H215mm<br>CIOTOLA3-4: Ø280 x H265mm<br>CIOTOLA5-6: Ø350 x H340mm |
| Suspension | 3x200mm + 2x300mm rods (Note: rods can be removed to reach desired length) |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |







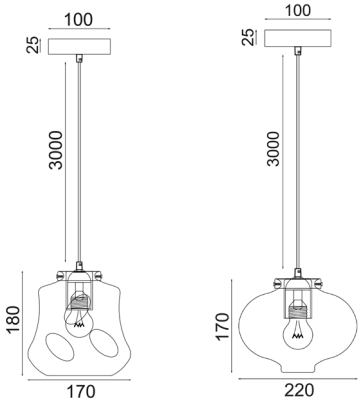
# Fossette Interior Pendant Lights



**FOSSETTE1**
(Angled Bell)



**FOSSETTE2**
(Oval)

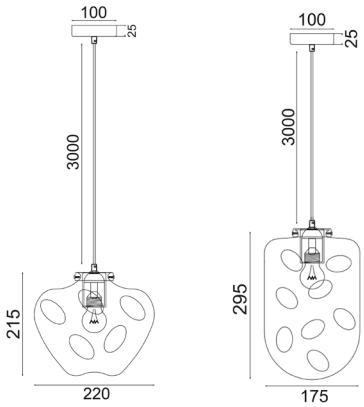





**FOSSETTE3**
(Sami Sphere Dome)



**FOSSETTE4**
(Ellipse)




- Interior dimpled smokey glass pendant lights
- Material: glass & iron
- Globe not included
- Globe size restriction(max. diameter): 45mm
- For indoor use only

E27 | 1YEAR Replacement Warranty

***Product images have a warm white light source 'on'**

| | |
|---|---|
| Part No. | **FOSSETTE1-4** |
| Description | PENDANT ES 40W Smokey Glass with Antique Brass Highlights |
| Material | Glass & iron |
| Lamp Holder | 1xE27 (Max.40W) |
| Dimensions | FOSSETTE1: Ø170 x H180mm<br>FOSSETTE2: Ø220 x H170mm<br>FOSSETTE3: Ø220 x H215mm<br>FOSSETTE4: Ø175 x H295mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |



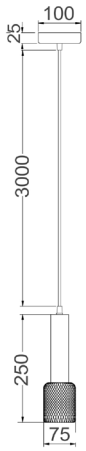
# Mikro Interior Pendant Lights



**MIKRO1**
(Matte Black Cylinder & Brass Mesh)



**MIKRO2**
(Antique Brass Cylinder & Chrome Mesh)








- Interior cylinder & mesh pendant lights
- Material: iron
- Globe not included
- For indoor use only

E14 | 1 YEAR Replacement Warranty

| Part No. | **MIKRO1-2** |
|---|---|
| Description | PENDANT SES Cylinder & Mesh |
| Material | Iron |
| Lamp Holder | 1xE14 (Max.40W) |
| Dimensions | Ø75 x H250mm |
| Suspension | 3000mm PVC black cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |

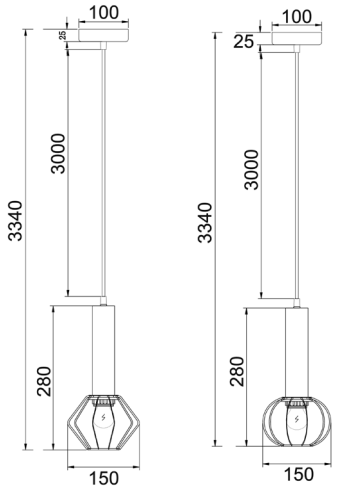
# Corazon Interior Pendant Lights



**CORAZON1**
(Matte Black/ Copper Diamond Wire)



**CORAZON2**
(Antique Brass/ Matte Black Sphere Wire)




- Interior diamond / sphere wire pendant lights
- Material: iron
- Globe not included
- Globe size restrictions (max.diameter): 60mm(GLS)
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **CORAZON1-2** |
|---|---|
| Description | CORAZON1: PENDANT ES 72W Matt black Copper Diamond Wire<br>CORAZOR2: PENDANT ES 72W Antique Brass Matt Black Sphere Wire |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø150 x H280mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/10 |



# Ida Interior Pendant Lights



**IDA1**
(Matte Black/ Blonde Wood)



**IDA2**
(Matte White/ Blonde Wood)






- Interior cylinder pendant lights
- Material: iron & blonde wood
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **IDA1-2** |
|---|---|
| Description | PENDANT ES 72W Iron with Blonde Wood Cylinder |
| Material | Iron & wood |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø50 x H250mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/10 |

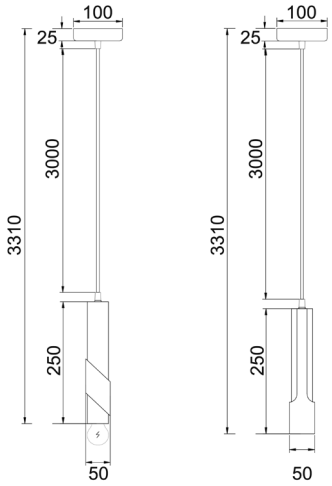
# Golda Interior Pendant Lights



**GOLDA1**
(Matte Black/ Diagonal Antique Brass Feature)



**GOLDA2**
(Matte Black/ Vertical Antique Brass Feature)




- Interior cylinder pendant lights
- Material: iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **GOLDA1-2** |
|---|---|
| Description | PENDANT ES 72W Matte Black Diagonal/ Vertical Antique Brass Feature Cylinder |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø50 x H250mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/10 |



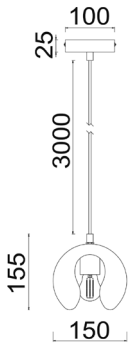
# Vaina Interior Pendant Lights



**VAINA1**
(Matte Black)



**VAINA2**
(Matte White)






**VAINA3**
(Matte Gold)



**VAINA4**
(Antique Copper)



- Interior wine glass with three petals pendant lights
- Material: iron
- Globe not included
- For indoor use only

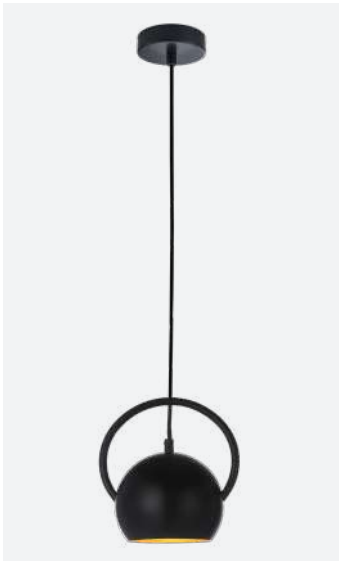
E27 | 1 YEAR Replacement Warranty

| Part No. | **VAINA1-4** |
|---|---|
| Description | PENDANT ES 72W Wine Glass with Three Petals |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø150 x H155mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |

# Bella Interior Pendant Lights



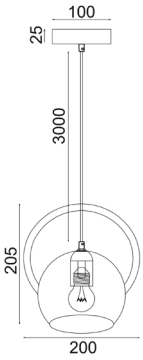
**BELLA1**
(Matte white)



**BELLA2**
(Matte Black)



**BELLA3**
(Matte Gold)






***Matte gold interior**

- Interior wine glass iron pendant lights
- Material: iron
- Shade interior colour: matte gold
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **BELLA1-3** |
|---|---|
| Description | PENDANT ES 72W Wine Glass with Matte Gold Interior |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø200 x H205mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |

***Product images have a warm white light source 'on'**



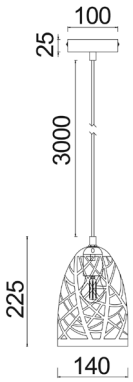
# Escama Interior Pendant Lights



**ESCAMA1**
(Black)
*Product images have a warm white light source 'on'



**ESCAMA2**
(White)






- Interior iron ellipse perforated (triangles) pendant lights
- Material: iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **ESCAMA1-2** |
|---|---|
| Description | PENDANT ES 72W Iron Ellipse Perforated (Triangles) |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø140 x H225mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |

# Cleo Interior Pendant Lights

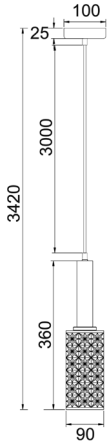


**CLEO1**
(Cut Glass)



- Interior cylinder clear embossed glass pendant light
- Material: iron & glass
- Globe not included
- Globe size restriction: only candle shaped globes will fit
- For indoor use only

E14 | 1YEAR Replacement Warranty




| Part No. | **CLEO1** |
|---|---|
| Description | PENDANT SES 72W Cylinder Clear Embossed Glass with Matt Black & Brass Highlight |
| Material | Iron & glass |
| Lamp Holder | 1xE14 (Max.72W) |
| Dimensions | Ø90 x H360mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |

***Product images have a warm white light source 'on'**

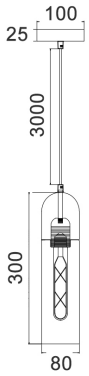
# Pastille Interior Pendant Lights



**PASTILLE1**
(Smokey Glass & Satin Chrome Highlight)



**PASTILLE2**
(Amber Glass & Antique Brass Highlight)




- Interior cylinder pendant lights
- Material: iron & glass
- Globe not included
- Globe size restriction (max.diameter): 60mm
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **PASTILLE1-2** |
|---|---|
| Description | PENDANT ES 72W Cylinder with Highlight |
| Material | Iron & glass |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø80 x H300mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |

***Product images have a warm white light source 'on'**



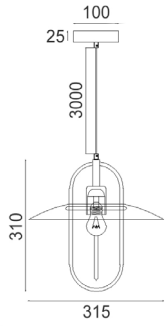
# Papillon Interior Pendant Lights



**PAPILLON1**
(Matte Black & Clear Glass)



**PAPILLON2**
(Antique Brass & Amber Glass)




- Interior coolie with oval glass pendant lights
- Material: iron & glass
- Globe not included
- Globe size restriction (max diameter): 95mm(G95)
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **PAPILLON1-2** |
|---|---|
| Description | PENDANT ES 72W Coolie with Oval Glass |
| Material | Iron & glass |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø315 x H310mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |

***Product images have a warm white light source 'on'**



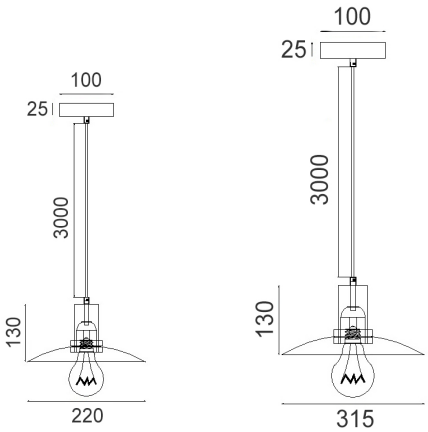
# Chapeau Interior Pendant Lights



**CHAPEAU1** - Small
**CHAPEAU3** - Large
(Smokey Glass/ Satin Chrome Highlight)



**CHAPEAU2** - Small
**CHAPEAU4** - Large
(Amber Glass/ Antique Brass Highlight)




- Interior glass coolie pendant lights
- Material: iron & glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **CHAPEAU1-4** |
|---|---|
| Description | PENDANT ES 72W Glass Coolie with Highlight |
| Material | Iron & glass |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | CHAPEAU1-2: Ø220 x H130mm<br>CHAPEAU3-4: Ø315 x H130mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |



# Contour Interior Pendant Lights



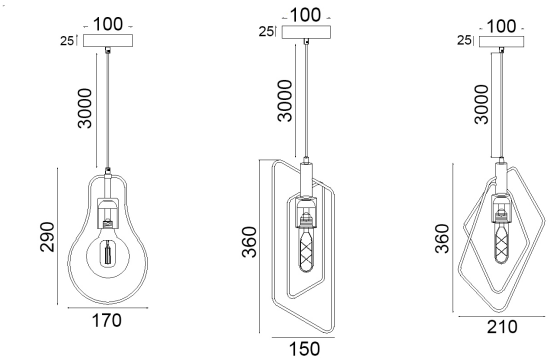
**CONTOUR1**
(Pear Shape)



**CONTOUR2**
(Rectangular Shape)



**CONTOUR3**
(Diamond Shape)




- Interior black wire pendant lights
- Material: iron
- Globe not included
- Globe size restrictions (max.diameter): CONTOUR1: 125mm (G125); CONTOUR2: 57mm (ST57); CONTOUR3: 95mm (G95)
- For indoor use only

E27 | 1YEAR Replacement Warranty

| Part No. | **CONTOUR1-3** |
|---|---|
| Description | PENDANT ES 72W BLK WIRE with Antique Brass Highlight |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | CONTOUR1: W170 x H290mm<br>CONTOUR2: W150 x H360mm<br>CONTOUR3: W210 x H360mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/10 |



# Abbey Interior Pendant Lights

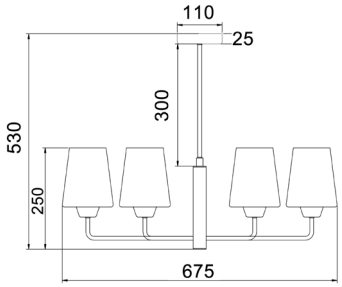




**ABBEY1**
(Matte Black)



**ABBEY2**
(Matte Gold)




- Interior candelabra pendant lights
- Material: iron & opal glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **ABBEY1-2** |
|---|---|
| Description | PENDANT ES x 6 72W Candelabra |
| Material | Iron, opal glass |
| Lamp Holder | 6xE27 (Max.72W) |
| Dimensions | Ø675 x H250mm |
| Suspension | 300mm rod |
| Canopy Size | Ø110 x 25mm |
| Carton QTY | 1/1 |



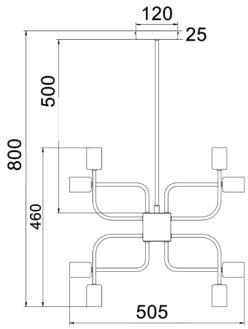
# Hexade Interior Pendant Lights



**HEXADE1**
(Matte Black)



**HEXADE2**
(Matte Gold)




- Interior candelabra pendant lights
- Material: iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **HEXADE1-2** |
|---|---|
| Description | PENDANT ES x 16 72W Candelabra |
| Material | Iron |
| Lamp Holder | 16xE27 (Max.72W) |
| Dimensions | Ø505 x H460mm |
| Suspension | 500mm rod |
| Canopy Size | Ø120 x 25mm |
| Carton QTY | 1/1 |

***Product images have a warm white light source 'on'**



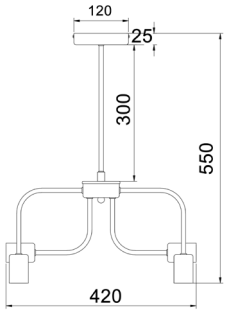
# Hexa Interior Pendant Lights



**HEXA1**
(Matte Black)



**HEXA2**
(Matte Gold)




- Interior candelabra pendant lights
- Material: iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

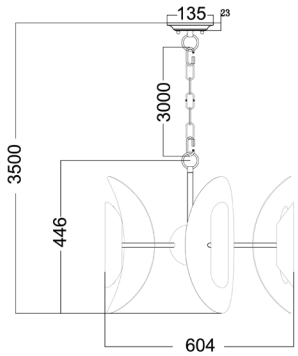
| Part No. | **HEXA1-2** |
|---|---|
| Description | PENDANT ES x 6 72W Candelabra |
| Material | Iron |
| Lamp Holder | 6xE27 (Max.72W) |
| Dimensions | Ø420mm |
| Suspension | 300mm rod |
| Canopy Size | Ø120 x 25mm |
| Carton QTY | 1/1 |

***Product images have a warm white light source 'on'**



# Strato Interior Pendant Lights






**STRATO1**

- Interior oval & tube stainless steel and round stepped with polished nickel pendant light
- Material: iron & stainless steel
- Globe not included
- Suitable for E14 base candle globes only
- For indoor use only

E14 | 1 YEAR Replacement Warranty

| Part No. | **STRATO1** |
|---|---|
| Description | PENDANT Oval & Tube SS + Round Stepped with Polished Nickel + Round Stepped Polished Nickel Canopy |
| Material | Iron, stainless steel |
| Lamp Holder | 10xE14 (Max.60W) |
| Dimensions | Ø604 x H446mm |
| Suspension | 3000mm chrome colour cable & chain |
| Canopy Size | Ø135 x 23mm |
| Carton QTY | 1/1 |

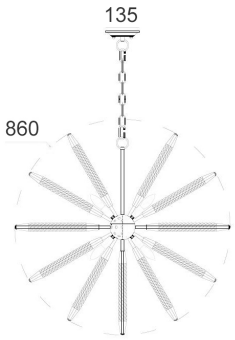


# Mazza Interior Pendant Lights





MAZZA




- Interior sea anemone natural rope with Weathered Zinc pendant light
- Material: natural rope with weathered zinc
- Globe not included
- Recommended globes: CLA E14 base candle globes
- For indoor use only

E14 | 1 YEAR Replacement Warranty

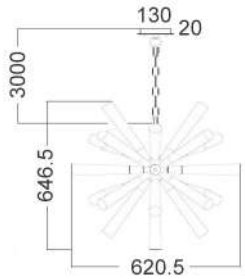
| | |
|---|---|
| Part No. | **MAZZA** |
| Description | PENDANT SES x 8 60W Sea Anemone Natural Rope with Weathered Zinc + Round Stepped with Zinc Canopy |
| Material | Iron, natural rope |
| Lamp Holder | 8xE14 (Max.60W) |
| Dimensions | Ø860 x H860mm |
| Suspension | 3000mm cable & chain |
| Canopy Size | Ø135 x 23mm |
| Carton QTY | 1/1 |

# Sputnik Interior Pendant Lights





**SPUTNIK1**




- Interior sea anemone dark grey & washed wood with nickel pendant light
- Material: polished nickel & wood
- Globe not included
- For indoor use only

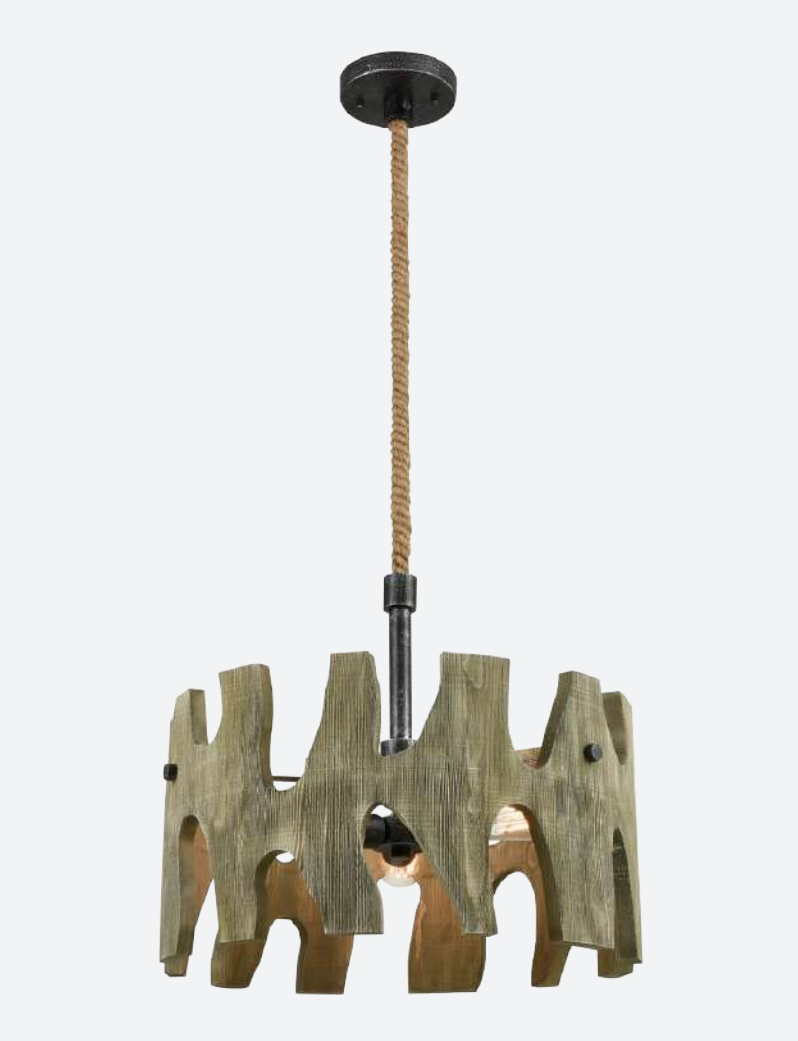
E27 | 1 YEAR Replacement Warranty

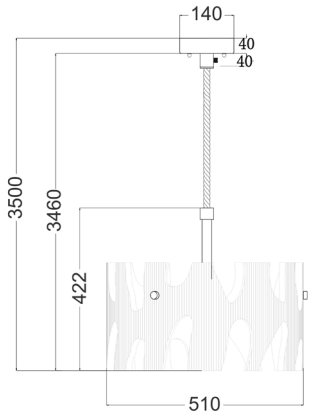


**SPUTNIK2 interior wall light is also available**

| Part No. | **SPUTNIK1** |
|---|---|
| Description | PENDANT ESX6 60W Sea Anemone Dark Grey & Washed Wood with Nickel + Round Nickel Canopy |
| Material | Polished nickel, wood |
| Lamp Holder | 6xE27 (Max.60W) |
| Dimensions | Ø620.5 x H646.5mm |
| Suspension | 3000mm cable & chain |
| Canopy Size | Ø130 x 20mm |
| Carton QTY | 1/1 |

# Hopi Interior Pendant Lights






**HOPI01**

- Interior drum weathered grey wood pendant light
- Shade: weathered grey wood
- Globe not included
- Not suitable for use with any globe larger than GLS
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **HOPI01** |
|---|---|
| Description | PENDANT ES 3 x 60W Drum Weathered Grey Wood + Round Bronze Canopy |
| Material | Wood, bronzed iron & rope |
| Lamp Holder | 3xE27 (Max.60W) |
| Dimensions | Ø510 x H422mm |
| Suspension | Bronze iron rod + 3000mm rope |
| Canopy Size | Ø140 x 40mm |
| Carton QTY | 1/1 |



# Bonito Interior Pendant Lights





**BONITO1**
(Taupe Wood)



**BONITO6**
(Winter Moss Wood)



**BONITO2**
(Taupe Wood)



**BONITO7**
(Winter Moss Wood)



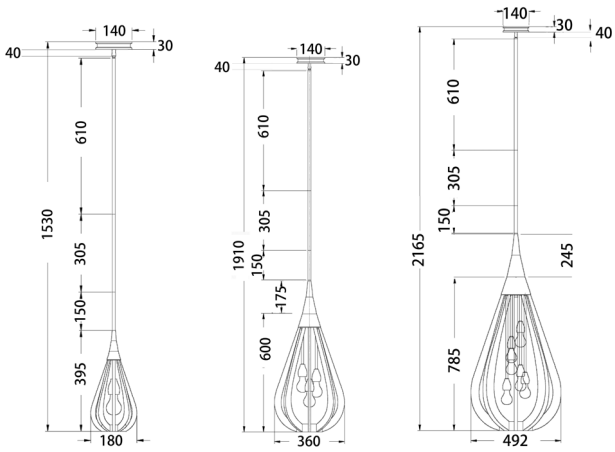
**BONITO3**
(Taupe Wood)



**BONITO8**
(Winter Moss Wood)



**NOTE:**
(1) Adjustable knuckle(45$^0$). Suitable for raked ceiling.
(2) Can be mounted with any combination of short and long rods.




- Interior tear drop wood pendant lights
- Material: nickel & taupe OR winter moss finished wood
- Globe not included
- For indoor use only




| Part No. | **BONITO1-3 & BONITO6-8** |
|---|---|
| Description | PENDANT ES Wood SML/ MED/ LGE Tear Drop w/Nickel + Rods + RND Nickel Canopy |
| Material | Nickel & wood |
| Lamp Holder | BONITO1&6: 1xE27 (Max.60W)<br>BONITO2&7: 3xE27 (Max.60W)<br>BONITO3&8: 6xE27 (Max.60W) |
| Dimensions | BONITO1&6: Ø180 x H395mm<br>BONITO2&7: Ø360 x H775mm<br>BONITO3&8: Ø492 x H1030mm |
| Suspension | 150+3305+610mm rods |
| Canopy Size | Ø140x30mm |
| Carton QTY | 1/1 |

# Khaleesi Interior Pendant Lights



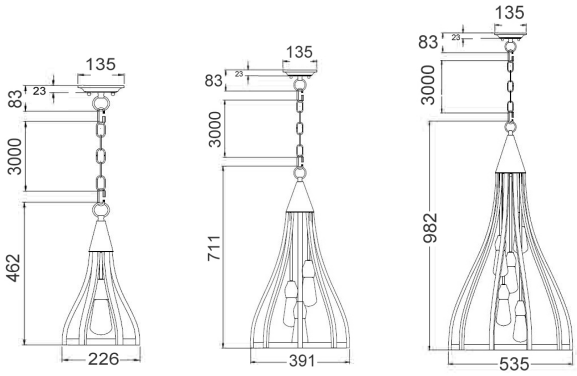
KHALEESI1



KHALEESI2



KHALEESI3




- Interior dark red oak wood bell pendant lights
- Material: oak dark red wood with oiled bronze hardware
- Globe not included
- For indoor use only

E27

1 YEAR Replacement Warranty

| Part No. | **KHALEESI1-3** |
|---|---|
| Description | PENDANT Oak Dark Red Wood Small / Medium/ Large Bell + Round Stepped Oiled Bronze Canopy |
| Material | Iron & wood |
| Lamp Holder | KHALEESI1: 1XE27 (Max.60W)<br>KHALEESI2: 3XE27 (Max.60W)<br>KHALEESI3: 5xE27 (Max.60W) |
| Dimensions | KHALEESI1: Ø226 x H462mm<br>KHALEESI2: Ø391 x H711mm<br>KHALEESI3: Ø535 x H982mm |
| Suspension | 3000mm chain & cable |
| Canopy Size | Ø135x23mm |
| Carton QTY | 1/1 |



# Meti Interior Pendant Lights



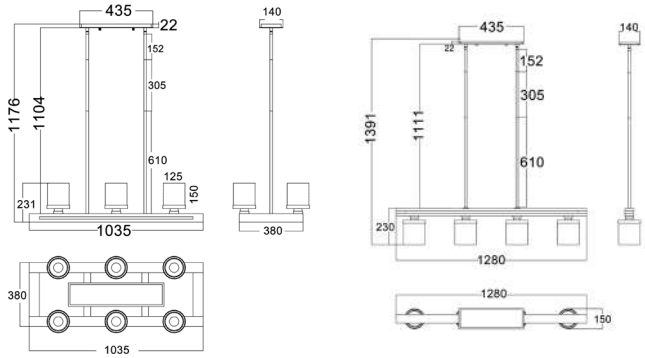
METI01



METI02



METI interior wall light is also available




- Interior rectangular / bar pendant lights
- Material: iron, wood & glass
- Oil rubbed bronze rods+trim+mounted plates
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | METI01-02 |
|---|---|
| Description | PENDANT ES 60W Warm Chestnut Wood Frame Rect / Bar Clear Glass Shades Oil Rubbed Bronze Hardware |
| Material | Iron, wood & glass |
| Lamp Holder | METI01: 6xE27 (Max.60W)<br>METI02: 4xE27 (Max.60W) |
| Dimensions | METI01: L1035 x W380mm<br>METI02: L1280 x W150mm |
| Suspension | METI01: Rod, see line drawing (Min:305mm; Max: 1067mm)<br>METI02: Rod, see line drawing<br>(Any combination of rods can be used) |
| Canopy Size | L435 x W140 x D22mm |
| Carton QTY | 1/1 |



# Senorita Interior Pendant Lights



**SENORITA1**
(Tuscan Coffee Cherry Wood)



**SENORITA4**
(Winter Moss Wood)



**SENORITA2**
(Tuscan Coffee Cherry Wood)



**SENORITA5**
(Winter Moss Wood)

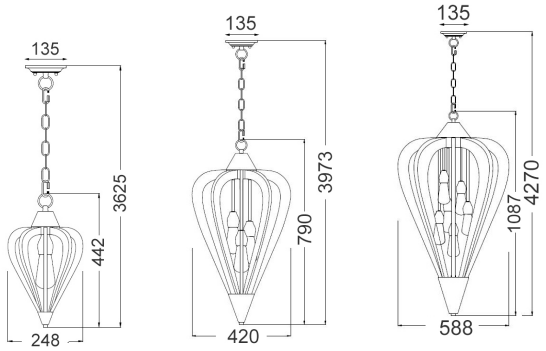


**SENORITA3**
(Tuscan Coffee Cherry Wood)



**SENORITA6**
(Winter Moss Wood)






- Interior wood arrow shape pendant lights
- Shade: ashtree / cherry wood
- Colour: Tuscan coffee/ Winter moss
- Globe not included
- For indoor use only

E27

1 YEAR Replacement Warranty

| Part No. | **SENORITA1-6** |
|---|---|
| Description | PENDANT ES Wood SML/ MED/ LGE Arrow + RND Stepped Oiled Brz / Polished Nickel Canopy |
| Material | Wood |
| Lamp Holder | SENORITA1&4: 1xE27 (Max.60W)<br>SENORITA2&5: 3xE27 (Max.60W)<br>SENORITA3&6: 6xE27 (Max.60W) |
| Dimensions | SENORITA1&4: Ø248 x H442mm<br>SENORITA2&5: Ø420 x H790mm<br>SENORITA3&6: Ø588 x H1087mm |
| Suspension | 3000mm chain & cable |
| Canopy Size | Ø135x23mm |
| Carton QTY | 1/1 |

***Some assembly MAY BE required**

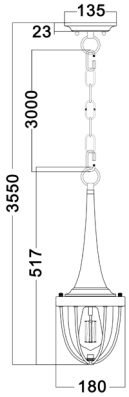
# Pendolo Interior Pendant Lights



**PENDOLO1**
(Weathered Charcoal Hardware & Washed Wood)



**PENDOLO2**
(Satin Brass Hardware & Dark Wood)




- Interior ellipse caged wood and clear diffuser pendant lights
- Shade: iron, wood & glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **PENDOLO1-2** |
|---|---|
| Description | PENDANT ES X 1 Ellipse Caged Wood and Clear Diffuser + Round St Charcoal / Brass Canopy |
| Material | Wood, iron & glass |
| Lamp Holder | 1xE27 (Max.60W) |
| Dimensions | Ø180 x H517mm |
| Suspension | 3000mm chain & cable |
| Canopy Size | Ø135x23mm |
| Carton QTY | 1/1 |



# Autumn Interior Pendant Lights





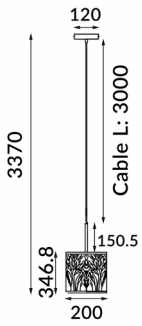
**AUTUMN01**
(Small)

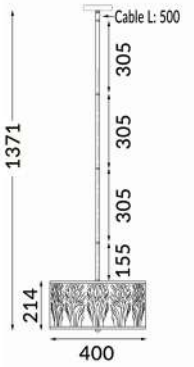


**AUTUMN02**
(Large)



**Note:**
(1) Adjustable knuckle. Suitable for raked ceiling.
(2) Can be mounted with the shortest rod only or any combination of short and long rods




- Interior drum perforated (trees) aged bronze pendant lights
- Shade: iron with aged bronze finish & PC
- Globe not included
- For indoor use only

E27

1YEAR Replacement Warranty




**AUTUMN interior wall light and table lamp are also available.**

| Part No. | **AUTUMN01** |
|---|---|
| Description | PENDANT Small Round Aged Bronze with Amber Lining with Amber Interior +Round Aged Bronze Canopy |
| Material | Iron & PC |
| Lamp Holder | 1xE27 (Max.60W) |
| Dimensions | Ø220 x H337mm |
| Suspension | 3000mm cable + 150.5mm rod |
| Canopy Size | Ø120mm |
| Carton QTY | 1/1 |

| Part No. | **AUTUMN02** |
|---|---|
| Description | PENDANT Large Round Aged Bronze with Amber Lining Frosted Glass Diffuser with Amber Interior + Rod + Round Aged Bronze Canopy |
| Material | Iron, PC & glass |
| Lamp Holder | 3xE27 (Max.60W) |
| Dimensions | Ø400 x H200mm |
| Suspension | 500mm cable + 155+305+305+305mm rods |
| Canopy Size | Ø120mm |
| Carton QTY | 1/1 |

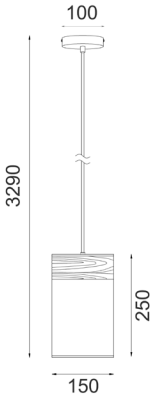
# Tambura Interior Pendant Lights

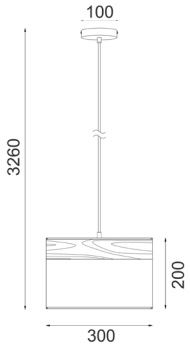


**TAMBURA01** - Small
(White)



**TAMBURA02** - Small
(Black)



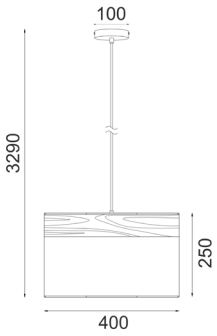






**TAMBURA03** - Medium
**TAMBURA05** - Large
(White)



**TAMBURA04** - Medium
**TAMBURA06** - Large
(Black)




DECOR LIGHTING

- Interior cylinder cloth shade pendant lights
- Shade: cloth shade with wood veneer trim
- Shade interior colour: white
- Globe not included
- For indoor use only






***Product images have a warm white light source 'ON'.**
***TAMBURA table lamps and floor lamps are also available**

| Part No. | **TAMBURA01-06** |
|---|---|
| Description | PENDANT Cylinder Cloth Shade with Blonde Wood veneer Trim + Round Canopy |
| Material | Cloth |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | TAMBURA01-02: Ø150 x H250mm<br>TAMBURA03-04: Ø300 x H200mm<br>TAMBURA05-06: Ø400 x H250mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100x25mm |
| Carton QTY | 1/1 |



# Swing Interior Pendant Lights





**SWING1**
(Ellipse Matte White Fitting & White Interior)



**SWING2**
(Ellipse Matte Black Fitting & Black Interior)

- Interior iron with wood frame pendant lights
- Shade: powder coated iron and wood
- Globe not included
- For indoor use only

E27

1YEAR Replacement Warranty

| Part No. | **SWING1-6** |
|---|---|
| Description | PENDANT Iron Oblong/ Dome/ Ellipse + Wood Frame |
| Material | Iron & wood |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | SWING1-2: W230 x H320mm<br>SWING3-4: W370 x H215mm<br>SWING5-6: W230 x H320mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø110x20mm |
| Carton QTY | 1/1 |

***SWING 1, 3, 5 Product images have a warm white light source 'ON'.**



**SWING3**
(Dome Matte White Fitting & White Interior)



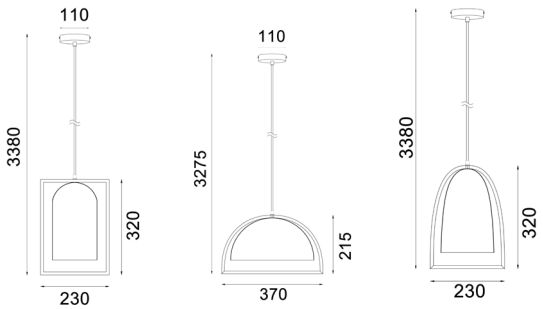
**SWING4**
(Dome Matte Black Fitting & Black Interior)



**SWING5**
(Ellipse Matte White Fitting & White Interior)



**SWING6**
(Ellipse Matte Black Fitting & Black Interior)



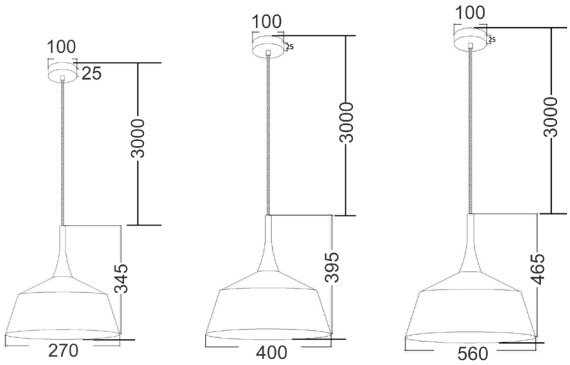
# Nodric Interior Pendant Lights



**NORDIC1** - Small **NORDIC3** - Medium
**NORDIC5** - Large
(White)



**NORDIC2** - Small **NORDIC4** - Medium
**NORDIC6** - Large
(Black)




- Interior angled dome pendant lights
- Shade: iron & wood
- Shade interior colour: white
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **NORDIC1-6** |
|---|---|
| Description | PENDANT Angled Dome with Blonde Wood + Round Canopy |
| Material | Powder coated steel & wood |
| Lamp Holder | 1xE27 (Max.60W) |
| Dimensions | NORDIC1-2: Ø270 x H345mm<br>NORDIC3-4: Ø400 x H395mm<br>NORDIC5-6: Ø560 x H465mm |
| Suspension | NORDIC1, 3 & 5: 3000mm white and black strips textile cable<br>NORDIC2, 4 & 6: 3000mm textile cable |
| Canopy Size | Ø100x25mm |
| Carton QTY | 1/1 |



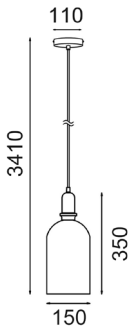
# Horten Interior Pendant Lights



**HORTEN1**
(Matte White Fitting & White Interior)



**HORTEN2**
(Matte Black Fitting & Black Interior)




- Interior ellipse pendant lights
- Shade: powder coated iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **HORTEN1-2** |
|---|---|
| Description | PENDANT Iron Ellipse with Blonde Wood + Round Canopy |
| Material | Powder coated iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø150 x H350mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø110mm |
| Carton QTY | 1/10 |



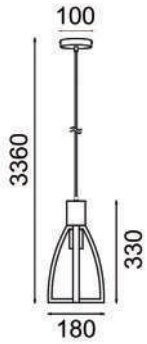
# Faro Interior Pendant Lights



**FARO1**
(Matte Black)



**FARO2**
(Matte White)




- Interior cone(convex) iron & wood pendant lights
- Shade: powder coated iron & wood
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **FARO1-2** |
|---|---|
| Description | PENDANT Iron Cone (Concave) with Blonde Wood + Round Canopy |
| Material | Iron & wood |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø180xH330mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100x25mm |
| Carton QTY | 1/10 |

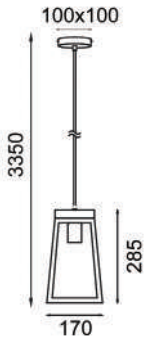


# Lanterna Interior Pendant Lights



**LANTERNA1**
(Matte Black)






**LANTERNA2**
(Matte White)

- Interior cone(square) iron wood pendant lights
- Shade: powder coated iron & wood
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **LANTERNA1-2** |
|---|---|
| Description | PENDANT Cone (Square) with Blonde Wood + Square Canopy |
| Material | Iron & wood |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | W170xH285mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | 100x100x25mm |
| Carton QTY | 1/10 |



# Ligna Interior Pendant Lights



**LIGNA01**
(Painted Cherry Cinnamon)



**LIGNA04**
(Painted Cherry Cinnamon)



**LIGNA05**
(Painted Cherry Golden Oak)



**LIGNA06**
(Painted Black Walnut)



**LIGNA07**
(Painted Cherry Cinnamon)



**LIGNA08**
(Painted Cherry Golden Oak)



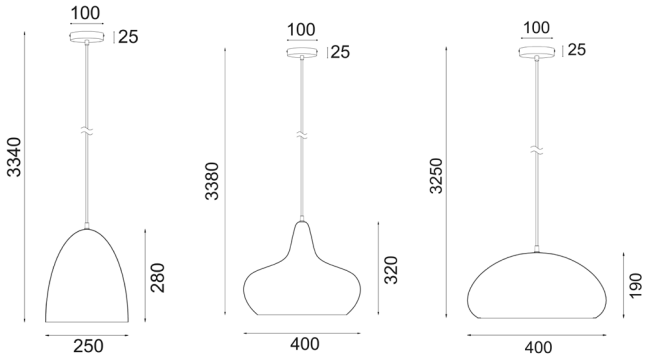
**LIGNA09**
(Painted Black Walnut)



**LIGNA02**
(Painted Cherry Golden Oak)



**LIGNA03**
(Painted Black Walnut)




- Interior wood like pendant lights
- Shade: powder coated aluminium
- Shade interior colour: white
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **LIGNA01-09** |
|---|---|
| Description | PENDANT ES 72W Ellipse/ Margarita Glass / Dome Painted + Round Black Canopy |
| Material | Aluminium |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | LIGNA01-03: Ø250xH280mm<br>LIGNA04-06: Ø400xH320mm<br>LIGNA07-09: Ø400xH190mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100x25mm |
| Carton QTY | 1/1 |







# Zara Interior Pendant Lights



**ZARA1A**
(Painted Oak Wood)



**ZARA2A**
(Painted Burl Wood)



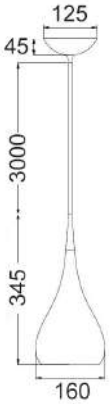
**ZARA3A**
(Satin Nickel)



**ZARA4A**
(Black)



**ZARA5A**
(White)




- Interior bell/ dome pendant lights
- Shade: powder coated steel
- Shade interior colour: white
- Globe not included
- For indoor use only

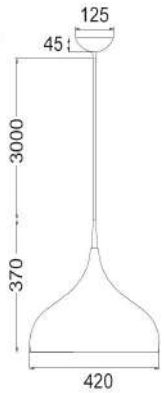
E27 | 1 YEAR Replacement Warranty

| Part No. | **ZARA1A-5A** |
|---|---|
| Description | PENDANT Bell + S/Circular Nickel Canopy |
| Material | Steel |
| Lamp Holder | 1xE27 (Max.60W) |
| Dimensions | Ø160xH345mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø125x45mm |
| Carton QTY | 1/1 |





**ZARA6A**
(Painted Oak Wood)




| Part No. | **ZARA6A-10A** |
|---|---|
| Description | PENDANT Dome + S/Circular Nickel Canopy |
| Material | Steel |
| Lamp Holder | 1xE27 (Max.60W) |
| Dimensions | Ø420xH370mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø125x45mm |
| Carton QTY | 1/1 |



**ZARA7A**
(Painted Burl Wood)



**ZARA8A**
(Satin Nickel)



**ZARA9A**
(Black)



**ZARA10A**
(White)



# Armis Interior Pendant Lights



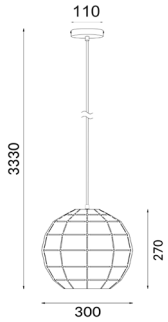
**ARMIS1**
(Matte white)



**ARMIS2**
(Champagne gold)



**ARMIS3**
(Coffee)





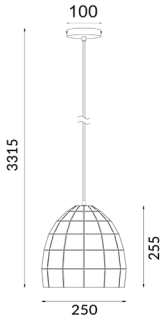

**ARMIS4**
(Matte white)



**ARMIS5**
(Champagne gold)



**ARMIS6**
(Coffee)





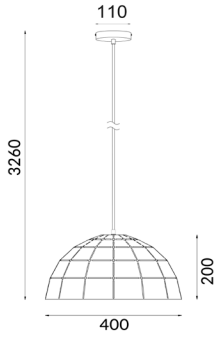

**ARMIS7**
(Matte white)



**ARMIS8**
(Champagne gold)



**ARMIS9**
(Coffee)



- Interior iron with tiles pendant lights
- Shade: iron
- Globe not included
- For indoor use only




| Part No. | **ARMIS1-9** |
|---|---|
| Description | PENDANT Iron with Tiles Wine glass/ Ellipse/ Dome |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | ARMIS1-3: Ø300xH270mm<br>ARMIS4-6: Ø250xH255mm<br>ARMIS7-9: Ø400xH200mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | ARMIS1-3: Ø110x25mm<br>ARMIS4-6: Ø100x25mm<br>ARMIS7-9: Ø110x25mm |
| Carton QTY | 1/1 |





# Finn Interior Pendant Lights



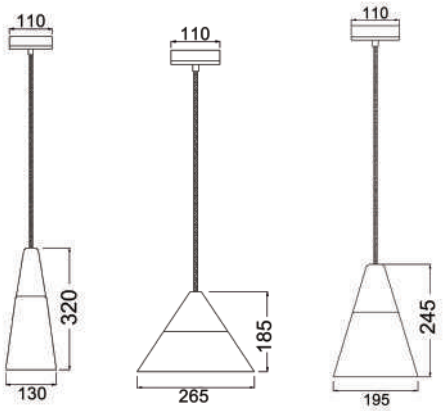
**FINN1**
(Long Cone)



**FINN2**
(Small Cone)



**FINN3**
(Medium Cone)




- Interior cone blonde wood opal glass pendant lights
- Shade: blonde wood & opal glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **FINN1-3** |
|---|---|
| Description | PENDANT Cone (Flat top) with Blonde Wood + Round Blonde Wood Canopy |
| Material | Wood & opal glass |
| Lamp Holder | 1xE27 (Max.40W) |
| Dimensions | FINN1: Ø130 x H320mm<br>FINN2: Ø265 x H185mm<br>FINN3: Ø195 x H245mm |
| Suspension | 3000mm black fabric wire cable |
| Canopy Size | Ø110x25mm |
| Carton QTY | FINN1: 1/4 FINN2: 1/2 FINN3: 1/4 |

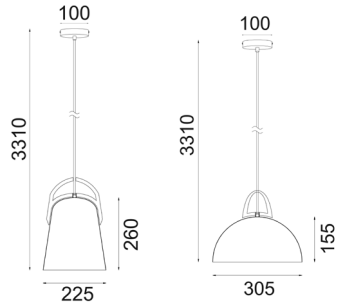


# Legna Interior Pendant Lights



**LEGNA1**
(Painted Natural Oak)






**LEGNA3**
(Painted Salem Oak)



**LEGNA2**
(Painted Natural Oak)



**LEGNA4**
(Painted Salem Oak)

- Interior ellipse / dome pendant lights
- Shade: aluminium
- Shade interior colour: white
- Globe not included
- For indoor use only

E27 | 1YEAR Replacement Warranty

| Part No. | **LEGNA1-4** |
|---|---|
| Description | PENDANT Ellipse/ Dome with Grey + Round Grey Canopy |
| Material | Aluminium |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | LEGNA1 & 3: Ø225xH260mm<br>LEGNA2 & 4: Ø305xH155mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100x25mm |
| Carton QTY | 1/1 |



***Product images have a warm white light source 'ON'.**

# Celeste Interior Pendant Lights



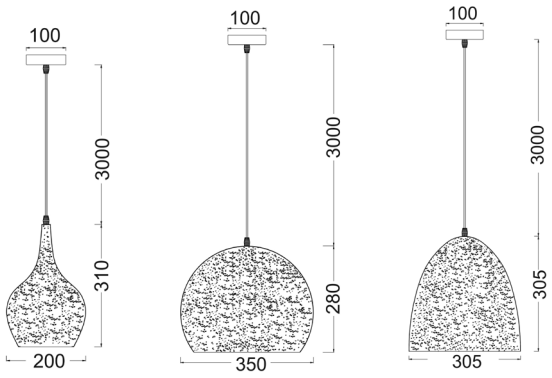
**CELESTE1A**
(Bell Shape)



**CELESTE2A**
(Dome Shape)



**CELESTE3A**
(Ellipse Shape)




- Interior black speckled pendant lights
- Shade: powder coated aluminium
- Shade interior colour: gold
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **CELESTE1A-3A** |
|---|---|
| Description | PENDANT ES 40W Bell/ Dome/ Ellipse Black Speckled with Gold Interior + Round Black Canopy |
| Material | Powder coated aluminium |
| Lamp Holder | 1xE27 (Max.40W) |
| Dimensions | CELESTE1: Ø200xH310mm<br>CELESTE2: Ø350xH280mm<br>CELESTE3: Ø305xH305mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø100mm |
| Carton QTY | 1/1 |



# Koper Interior Pendant Lights



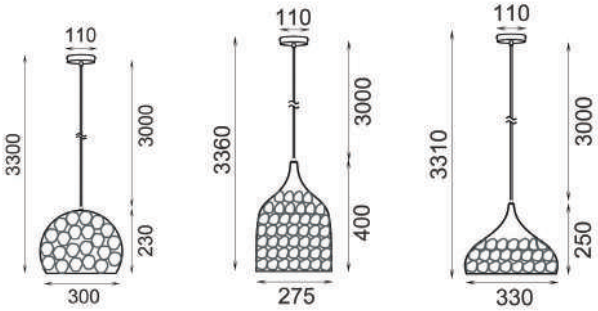
**KOPER1**
(Wine Glass Shape)



**KOPER2**
(Ellipse Shape)



**KOPER3**
(Dome Shape)




- Interior copper plated iron pendant lights
- Shade: copper plated iron
- Shade interior colour: white
- Globe not included
- For indoor use only

E27 | 1YEAR Replacement Warranty

| Part No. | **KOPER1-3** |
|---|---|
| Description | PENDANT ES 72W Copper Plated Dimpled with White Interior Wine Glass/ Ellipse/ Dome + Round Black Canopy |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | KOPER1: Ø300xH230mm<br>KOPER2: Ø275xH400mm<br>KOPER3: Ø330xH250mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø110X25mm |
| Carton QTY | 1/1 |



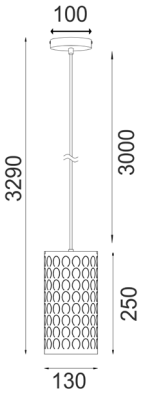
# Modello Interior Pendant Lights



**MODELLO1**
(White)



**MODELLO2**
(Black)




- Interior cylinder perforated (horseshoes) pendant lights
- Shade: powder coated iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **MODELLO1-2** |
|---|---|
| Description | PENDANT Cylinder Perforated (Horseshoes) + Round Canopy |
| Material | Powder coated iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø130xH250mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø100mm |
| Carton QTY | 1/1 |



***Product images have a warm white light source 'ON'.**

# Rictus Interior Pendant Lights



**RICTUS1**
(Wine Glass Shape / Copper)



**RICTUS2**
(Wine Glass Shape / Chrome)



**RICTUS3**
(Ellipse Shape / Copper)



**RICTUS4**
(Ellipse Shape / Chrome)



**RICTUS5**
(Tear Drop Shape / Copper)



**RICTUS6**
(Tear Drop Shape / Chrome)

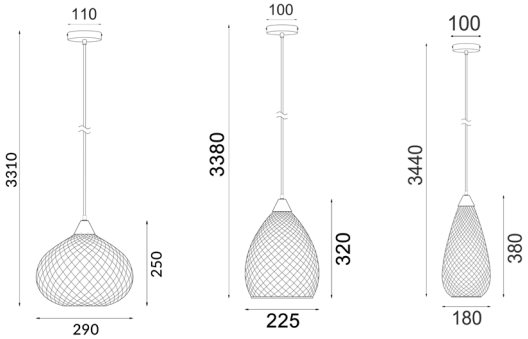


- Interior peaked copper / chrome painted pendant lights
- Shade: glass
- Globe not included
- For indoor use only

E27 | 1YEAR Replacement Warranty

| Part No. | **RICTUS1-6** |
|---|---|
| Description | PENDANT Wine Glass/ Ellipse/ Tear Drop Peaked Copper/Chrome Painted Glass +RND BLK Canopy |
| Material | Glass |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | RICTUS1-2: Ø290xH250mm<br>RICTUS3-4: Ø225xH320mm<br>RICTUS5-6: Ø180xH380mm |
| Suspension | 3000mm cable |
| Canopy Size | RICTUS1-2: Ø110X25mm<br>RICTUS3-6: Ø100X25mm |
| Carton QTY | 1/1 |

***Product images have a warm white light source 'ON'.**




DECOR LIGHTING

# Glaze Interior Pendant Lights



**GLAZE1**
(Red)



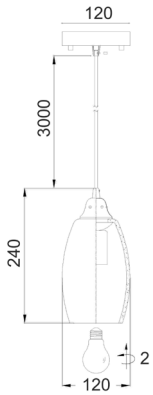
**GLAZE2**
(Green)



**GLAZE3**
(Blue)



**GLAZE5**
(Amber)




- Interior ellipse glass(Blown) feathered pendant lights
- Shade: satin nickel hardware with glass
- Globe not included
- For indoor use only

E27 | 1YEAR Replacement Warranty

| Part No. | **GLAZE1-3 & GLAZE5** |
|---|---|
| Description | PENDANT Ellipse Glass (Blown) Feathered + RND S/C Canopy |
| Material | Glass & iron |
| Lamp Holder | 1xE27 (Max.60W) |
| Dimensions | Ø120xH240mm |
| Suspension | 3000mm clear flex |
| Canopy Size | Ø120mm |
| Carton QTY | 1/1 |

***Product images have a warm white light source 'ON'.**

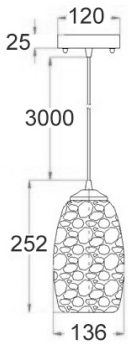




**GLAZE10**
(Dark & Light with Dark Infill)



**GLAZE11**
(Dark & Light with Light Infill)




- Interior stone mosaic glass pendant lights
- Shade: glass, stone & iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **GLAZE10-11** |
|---|---|
| Description | PENDANT ES 60W Stone Mosaic Ellipse (Hand Blown Glass) |
| Material | Glass, stone & iron |
| Lamp Holder | 1xE27 (Max.60W) |
| Dimensions | Ø136xH252mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø120x25mm |
| Carton QTY | 1/1 |

***Product images have a warm white light source 'ON'.**



# Ordito Interior Pendant Lights



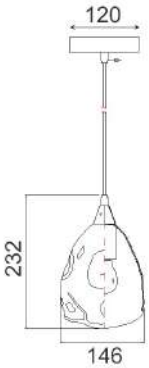
**ORDITO1**
(Champagne Glass)



**ORDITO2**
(Black Chrome Glass)



**ORDITO3**
(Gold Plated Glass)




- Interior glass dimpled ellipse pendant lights
- Shade: chrome metal with glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **ORDITO1-3** |
|---|---|
| Description | PENDANT ES 60W Glass Ellipse with Chrome Highlight + RND CH Canopy |
| Material | Glass, chrome metal |
| Lamp Holder | 1xE27 (Max.60W) |
| Dimensions | Ø146xH232mm |
| Suspension | 3000mm clear flex |
| Canopy Size | Ø120x25mm |
| Carton QTY | 1/1 |

***Product images have a warm white light source 'ON'.**



# Chuva Interior Pendant Lights



**CHUVA1**
(Flat Top Ellipse Shape)



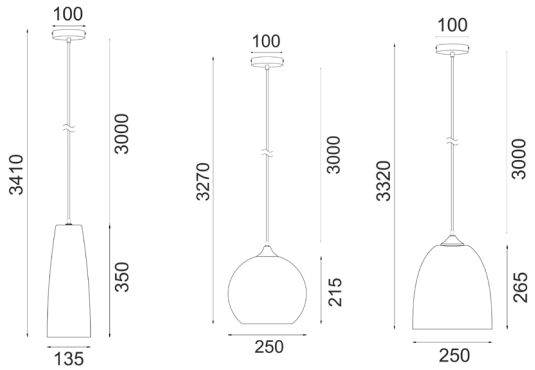
**CHUVA2**
(Wine Glass Shape)



**CHUVA3**
(Ellipse Shape)



**Rain drop effect**




- Interior glass rain drop effect pendant lights
- Shade: glass & iron
- Globe not included
- For indoor use only

E27 | 1YEAR Replacement Warranty

| Part No. | **CHUVA1-3** |
|---|---|
| Description | PENDANT Smokey BLK Glass with Rain Drop Effect + RND BLK Canopy |
| Material | Glass & iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | CHUVA1: Ø135xH350mm<br>CHUVA2: Ø250xH215mm<br>CHUVA3: Ø250xH265mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø100mm |
| Carton QTY | CHUVA1: 1/10 CHUVA2-3: 1/1 |



# Mason Interior Pendant Lights



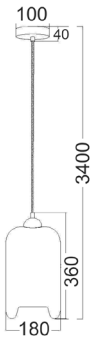
**MASON1**
(Amber)



**MASON2**
(Clear)



**MASON3**
(Smokey Black)





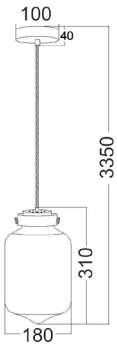

**MASON4**
(Amber)



**MASON5**
(Clear)



**MASON6**
(Smokey Black)





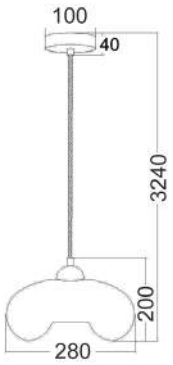

**MASON7**
(Amber)



**MASON8**
(Clear)



**MASON9**
(Smokey Black)



- Interior glass pendant lights
- Shade: glass & iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| | |
|---|---|
| Part No. | **MASON1-9** |
| Description | PENDANT Glass Cylinder/ Cylinder Tipped/ Oval with Black Highlight + RND BLK Canopy |
| Material | Glass & iron |
| Lamp Holder | 1xE27 (Max.60W) |
| Dimensions | MASON1-3: Ø180xH360mm<br>MASON4-6: Ø180xH310mm<br>MASON7-9: Ø280xH200mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø100x40mm |
| Carton QTY | 1/4 |





# Casa Interior Pendant Lights



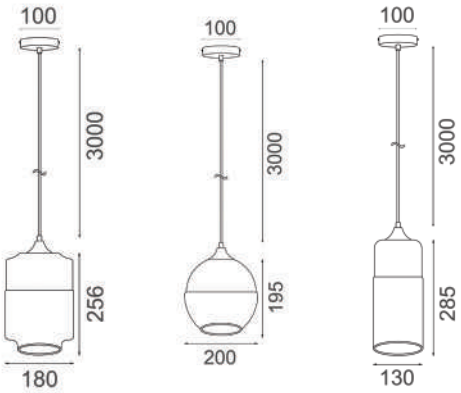
**CASA1**
(Cylinder Shape)



**CASA2**
(Wine Glass Shape)



**CASA3**
(Cylinder Shape)




- Amber & matte white painted glass pendant lights
- Shade: amber glass (partilally paint dipped)
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **CASA1-3** |
|---|---|
| Description | PENDANT Amber & Matte White Painted Glass + RND BLK Canopy |
| Material | Glass |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | CASA1: Ø180xH256mm<br>CASA2: Ø200xH195mm<br>CASA3: Ø130xH285mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø100mm |
| Carton QTY | 1/1 |



*Product images have a warm white light source 'ON'.

# Fumoso Interior Pendant Lights



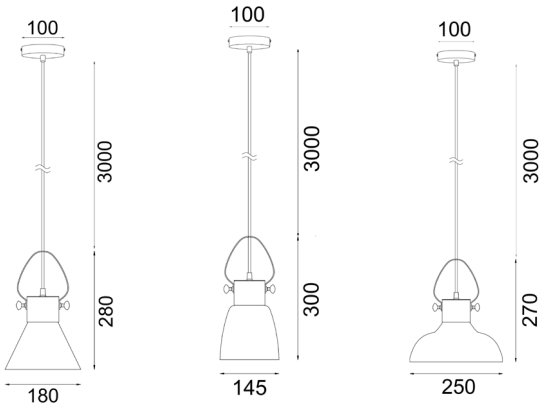
**FUMOSO1**
(Cone Shape)



**FUMOSO2**
(Ellipse Shape)



**FUMOSO3**
(Dome Shape)




- Interior smokey black glass with copper painting pendant lights
- Shade: iron & glass
- Globe not included
- For indoor use only

E27 | 1YEAR Replacement Warranty

| Part No. | **FUMOSO1-3** |
|---|---|
| Description | PENDANT Smokey Glass with Copper Painting |
| Material | Iron & glass |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | FUMOSO1: Ø180xH280mm<br>FUMOSO2: Ø145xH300mm<br>FUMOSO3: Ø250xH270mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø100mm |
| Carton QTY | 1/1 |



***Product images have a warm white light source 'ON'.**

# Lamina Interior Pendant Lights



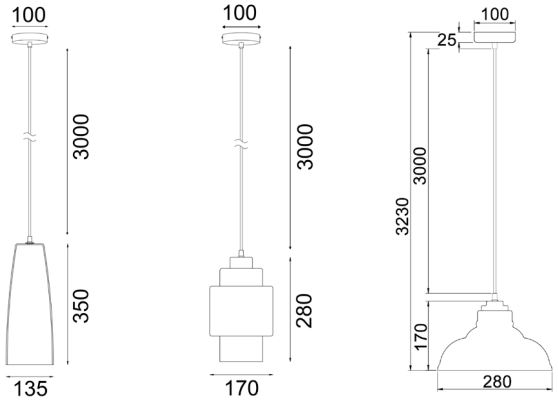
**LAMINA1**
(Ellipse Shape)



**LAMINA3**
(Double Cylinder Shape)



**LAMINA4**
(Dome Shape/ Chrome Interior)




- Interior copper painted glass pendant lights
- Shade: glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **LAMINA1, LAMINA3, LAMINA4** |
|---|---|
| Description | PENDANT ES 72W Copper Coloured Glass + RND BLK Canopy |
| Material | Glass |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | LAMINA1: Ø135xH350mm<br>LAMINA3: Ø170xH280mm<br>LAMINA4: Ø280xH170mm |
| Suspension | 3000mm black cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |



***Product images have a warm white light source 'ON'.**

# Tono Interior Pendant Lights



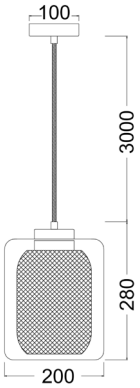
**TONO1**
(Clear Glass with Black Mesh)



**TONO2**
(Clear Glass with Copper Mesh)



**TONO3**
(Clear Glass with Brass Mesh)




- Interior cylinder clear glass with mesh pendant lights
- Shade: glass
- Globe not included
- For indoor use only

E27 | 1YEAR Replacement Warranty

| Part No. | TONO1-3 |
|---|---|
| Description | PENDANT Mesh Internal Cylinder (Dbl) Glass with Mesh + RND Canopy |
| Material | Powder coated iron & clear glass |
| Lamp Holder | 1xE27 (Max.40W) |
| Dimensions | Ø200xH280mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø100mm |
| Carton QTY | 1/4 |



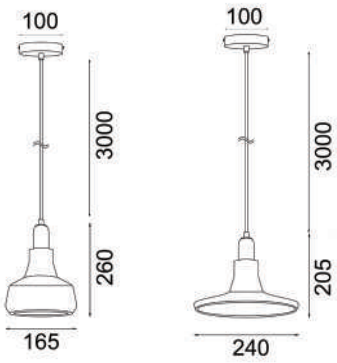
# Penola & Riverina Interior Pendant Lights



**PENOLA**
(Margarita Glass Shape)



**RIVERINA**
(Martini Glass Shape)




- Interior smokey black glass pendant lights
- Shade: glass
- Globe not included
- For indoor use only

GU10 | 1 YEAR Replacement Warranty

| Part No. | **PENOLA & RIVERINA** |
|---|---|
| Description | PENDANT Smokey Black Glass + RND BLK Canopy |
| Material | Glass |
| Lamp Holder | 1xGU10 (Max.50W) |
| Dimensions | PENOLA: Ø165xH260mm<br>RIVERINA: Ø240xH205mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø100mm |
| Carton QTY | 1/10 |



# Marte Interior Pendant Lights



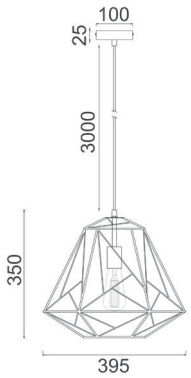
**MARTE1**
(Black Iron Cage / Brass Highlight)



**MARTE2**
(Matte Gold Iron Cage / Black Highlight)



**MARTE3**
(White Iron Cage / Black Highlight)




- Interior bell wire iron pendant lights
- Material: iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **MARTE1-3** |
|---|---|
| Description | PENDANT ES 72W Iron Bell Wire With Highlight |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø395 x H350mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø100 x 25mm |
| Carton QTY | 1/1 |



# Gamba Interior Pendant Lights





**GAMBA1**
(Antique Brass & Oiled Bronze)

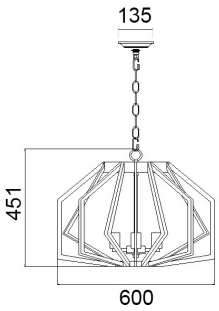


**GAMBA2**
(Antique Brass & Oiled Bronze)

- Interior angular cage pendant lights
- Shade: antique brass & oiled bronze/ white & polished nickel
- Globe not included
- For indoor use only

E27

1YEAR Replacement Warranty

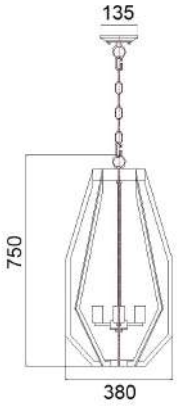





**GAMBA3**
(White & Polished Nickel)



**GAMBA4**
(White & Polished Nickel)




| Part No. | **GAMBA1 & GAMBA3** |
|---|---|
| Description | PENDANT ES x 5 60W Wide Antique Cage + RND Stepped Canopy |
| Material | Antique brass & oiled bronze / White & polished nickel |
| Lamp Holder | 5xE27 (Max.60W) |
| Dimensions | Ø600xH451mm |
| Suspension | 3000mm chain & cable |
| Canopy Size | Ø135mm |
| Carton QTY | 1/1 |

| Part No. | **GAMBA2 & GAMBA4** |
|---|---|
| Description | PENDANT ES x 4 60W Narrow Antique Cage + RND Stepped Canopy |
| Material | Antique brass & oiled bronze / White & polished nickel |
| Lamp Holder | 4xE27 (Max.60W) |
| Dimensions | Ø380xH750mm |
| Suspension | 3000mm chain & cable |
| Canopy Size | Ø135mm |
| Carton QTY | 1/1 |

# Cheveux Interior Pendant Lights





**CHEVEUX1**
(Ellipse)



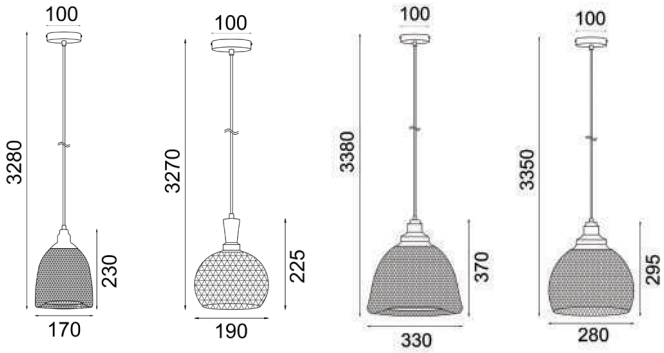
**CHEVEUX2**
(Small Wine Glass Shape)



**CHEVEUX3**
(Bell Shape)



**CHEVEUX4**
(Large Wine Glass Shape)




- Interior black mesh iron pendant lights
- Shade: powder coated iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **CHEVEUX1-4** |
|---|---|
| Description | PENDANT ES 72W BLK Mesh Iron +RND BLK Canopy |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | CHEVEUX1: Ø170xH230mm<br>CHEVEUX2: Ø190xH225mm<br>CHEVEUX3: Ø330xH370mm<br>CHEVEUX4: Ø280xH295mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø100mm |
| Carton QTY | CHEVEUX1: 1/10 CHEVEUX2-4: 1/1 |

# Strand Interior Pendant Lights



**STRAND1**
(Black)



**STRAND2**
(White)




- Interior dome wire with Blonde Wood pendant lights
- Shade: powder coated iron & wood
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **STRAND1-2** |
|---|---|
| Description | PENDANT ES 72W Iron Dome Wire with Blonde Wood +RND Canopy |
| Material | Iron & wood |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø400xH295mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø110x25mm |
| Carton QTY | 1/1 |



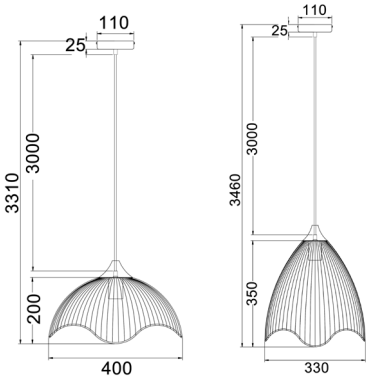
# Spiaggia Interior Pendant Lights



**SPIAGGIA1**
(Dome/ Black)



**SPIAGGIA2**
(Dome/ White)






**SPIAGGIA3**
(Cone/ Black)



**SPIAGGIA4**
(Cone/ White)

- Interior wavy edge iron pendant lights
- Shade: powder coated iron & wood
- Globe not included
- For indoor use only

E27 | 1YEAR Replacement Warranty

| Part No. | **SPIAGGIA1-4** |
|---|---|
| Description | PENDANT ES 72W Iron Dome /Cone (Wavy Edge) w/Blonde Wood + RND Canopy |
| Material | Iron & wood |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | SPIAGGIA1-2: Ø400xH250mm<br>SPIAGGIA3-4: Ø330xH400mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø110x25mm |
| Carton QTY | 1/1 |



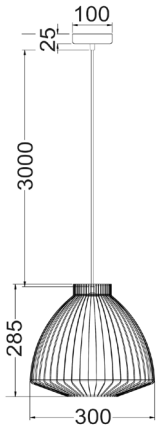
# Manu Interior Pendant Lights



**MANU1**
(Black)



**MANU2**
(White)






- Interior cone (concave) cage pendant lights
- Material: iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **MANU1-2** |
|---|---|
| Description | PENDANT ES Cone (Concave) Wire Cage |
| Material | Iron |
| Lamp holder | 1xE27 (Max.72W) |
| Dimensions | Ø300 x H285mm |
| Suspension | 3000mm cable |
| Canopy size | Ø100 x 25mm |
| Carton QTY | 1/1 |

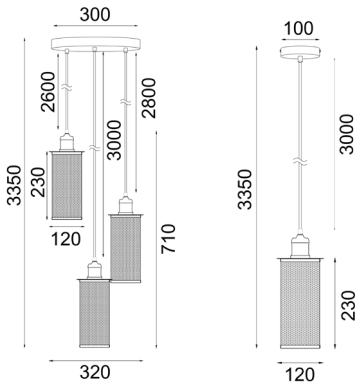
# Veneto Interior Pendant Lights



VENETO1X3BK



VENETO1BK




- Interior cylinder black mesh iron pendant lights
- Mesh shade can be removed
- Shade: iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | VENETO1BK & VENETO1X3BK |
|---|---|
| Description | PENDANT ES 72W Cylinder BLK Mesh Iron |
| Material | Iron |
| Lamp Holder | VENETO1BK: 1xE27 (Max.72W)<br>VENETO1X3BK: 3xE27 (Max.72W) |
| Dimensions | VENETO1BK: Ø120xH230mm<br>VENETO1X3BK: Ø320mm |
| Suspension | VENETO1BK: 3000mm cable<br>VENETO1X3BK: 2.6m/ 2.8m/ 3m cable |
| Canopy Size | VENETO1BK: Ø100mm<br>VENETO1X3BK: Ø300mm |
| Carton QTY | VENETO1BK: 1/10 VENETO1X3BK: 1/1 |





VENETO table lamps and interior wall lights are also available

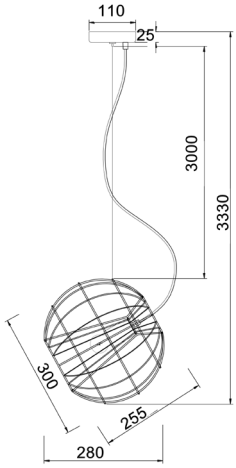
# Sentinel Interior Pendant Lights



**SENTINEL1**
(Matte Black)



**SENTINEL2**
(Matte White)




- Interior sphere wire iron with adjustable hanging angle pendant lights
- Shade: iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **SENTINEL1-2** |
|---|---|
| Description | PENDANT ES 72W Sphere Wire with Adjustable Hanging Angle + RND Matte BLK Canopy |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø300xH255mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø110x25mm |
| Carton QTY | 1/1 |



# Blackband & Whiteband Interior Pendant Lights





**BLACKBAND1**
(Cylinder Wire Cage)



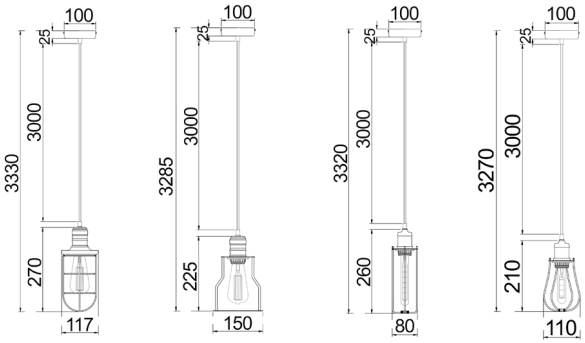
**BLACKBAND2**
(Bell Wire Cage)



**BLACKBAND3**
(Cylinder Wire Cage)



**BLACKBAND4**
(Pear Wire Cage)




- Interior iron wire cage pendant lights
- Shade: powder coated iron
- Globe not included
- For indoor use only

E27 | 1YEAR Replacement Warranty

**GLOBE RESTRICTIONS (Max.globe dimensions):**

BLACKBAND1: L135 x W60mm; BLACKBAND2: L N/A x W60mm;
BLACKBAND3: L180 x W30mm; BLACKBAND4: L130 x W30mm

| Part No. | **BLACKBAND1-4** |
|---|---|
| Description | PENDANT ES 72W BLK Iron Wire Cage + RND BLK Canopy |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | BLACKBAND1: Ø117xH270mm<br>BLACKBAND2: Ø150xH225mm<br>BLACKBAND3: Ø80xH260mm<br>BLACKBAND4: Ø110xH210mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø100mm |
| Carton QTY | 1/1 |



**BLACKBAND5**
(Diamond Wire Cage)



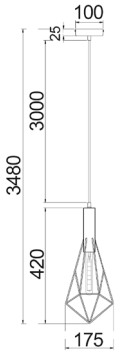
**BLACKBAND6**
(Diamond Wire Cage)

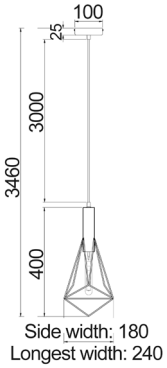


**WHITEBAND5**
(Diamond Wire Cage)



**WHITEBAND6**
(Diamond Wire Cage)






**GLOBE RESTRICTIONS (Max.globe dimensions):**
BLACKBAND5 & WHITEBAND5: L180 x W30mm;
BLACKBAND6 & WHITEBAND6: L180 x W30mm

| Part No. | **BLACKBAND5 & WHITEBAND5** |
|---|---|
| Description | PENDANT ES 72W Iron Diamond Wire Cage + RND Canopy |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | 175xH420mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø100x25mm |
| Carton QTY | 1/1 |

| Part No. | **BLACKBAND6 & WHITEBAND6** |
|---|---|
| Description | PENDANT ES 72W Iron Diamond Wire Cage + RND Canopy |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | 240(Widest point)xH400mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø100x25mm |
| Carton QTY | 1/1 |



BLACKBAND1X3



BLACKBAND2X3





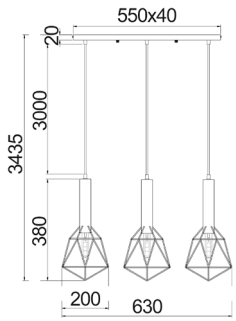
WHITEBAND1X3

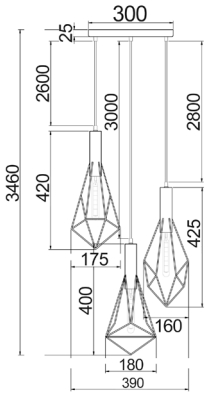


WHITEBAND2X3

**GLOBE RESTRICTIONS (Max.globe dimensions):**
BLACKBAND1X3 & WHITEBAND1X3: L130 x W30mm;
BLACKBAND2X3 & WHITEBAND2X3: L180 x W30mm

| Part No. | **BLACKBAND1X3 & WHITEBAND1X3** |
|---|---|
| Description | PENDANT ESX3 72W Iron Diamond Wire Cage + Bar Base |
| Material | Iron |
| Lamp Holder | 3xE27 (Max.72W) |
| Dimensions | W630xH380mm |
| Suspension | 3000mm cable |
| Canopy Size | L550xW40xH20mm |
| Carton QTY | 1/1 |




| Part No. | **BLACKBAND2X3 & WHITEBAND2X3** |
|---|---|
| Description | PENDANT ESX3 72W Iron Diamond Wire Cage Varied + RND Base |
| Material | Iron |
| Lamp Holder | 3xE27 (Max.72W) |
| Dimensions | Ø390xmm |
| Suspension | 3000mm cable |
| Canopy Size | Ø300x25mm |
| Carton QTY | 1/1 |

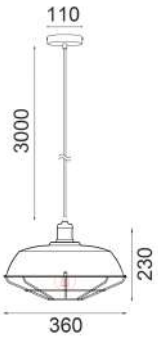
# Matrix Interior Pendant Lights



**MATRIX-B**
(Black)



**MATRIX-W**
(White)




- Interior iron dome (angled) cage pendant lights
- Shade: powder coated iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **MATRIX-B, MATRIX-W** |
|---|---|
| Description | PENDANT ES 72W Dome (Angled) Cage + RND Canopy |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø360xH230mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø110mm |
| Carton QTY | 1/1 |



# Pastel Interior Pendant Lights



**PASTEL01A**
(Matte White)



**PASTEL02A**
(Matte Black)





**PASTEL03A**
(Matte Pink)



**PASTEL04A**
(Matte Grey)

- Interior angled dome pendant lights
- Shade: powder coated iron
- Shade interior colour: white
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **PASTEL01A-07A** |
|---|---|
| Description | PENDANT ES 40W Angled Dome + RND Canopy |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.40W) |
| Dimensions | Ø250xH155mm |
| Suspension | 3000mm fabric cable |
| Canopy Size | Ø100mm |
| Carton QTY | 1/1 |



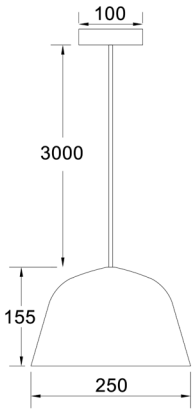
**PASTEL05A**
(Matte Green)



**PASTEL06A**
(Matte Blue)



**PASTEL07A**
(Matte Yellow)





**PASTEL08A**
(Matte White)



**PASTEL09A**
(Matte Black)





**PASTEL10A**
(Matte Pink)



**PASTEL11A**
(Matte Grey)

- Interior dome pendant lights
- Shade: powder coated iron
- Shade interior colour: white
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| | |
|---|---|
| Part No. | **PASTEL08A-14A** |
| Description | PENDANT ES 40W Dome with Copper plating + RND Canopy |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.40W) |
| Dimensions | Ø400xH216mm |
| Suspension | 3000mm fabric cable |
| Canopy Size | Ø100mm |
| Carton QTY | 1/1 |



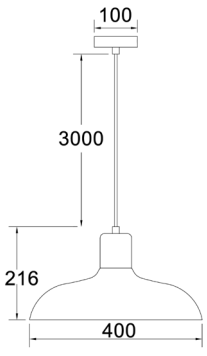
**PASTEL112A**
(Matte Green)



**PASTEL13A**
(Matte Blue)



**PASTEL14A**
(Matte Yellow)






**PASTEL table lamps & floor lamps are also available**

# Alta Interior Pendant Lights



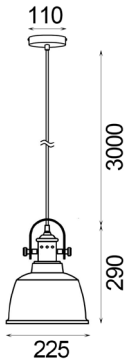
**ALTA1**
(Matte White)



**ALTA2**
(Matte Black)



**ALTA3**
(Matte Grey)




- Interior bell with copper plating pendant lights
- Shade: powder coated iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **ALTA1-3** |
|---|---|
| Description | PENDANT ES 72W Bell with Copper Plating + RND Canopy |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø225xH290mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø110mm |
| Carton QTY | 1/1 |



***Product images have a warm white light source 'ON'.**
***ALTA interior wall lights are also available.**



DECOR LIGHTING

# Narvik Interior Pendant Lights



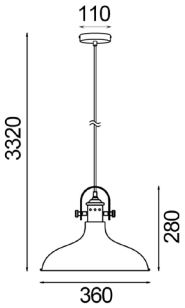
**NARVIK1**
(Matte White)



**NARVIK2**
(Matte Black)



**NARVIK3**
(Matte Grey)




- Interior dome with copper plating pendant lights
- Shade: powder coated iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **NARVIK1-3** |
|---|---|
| Description | PENDANT ES 72W Dome with Copper Plating |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | Ø360xH280mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø110mm |
| Carton QTY | 1/5 |



# Divo Interior Pendant Lights



**DIVO1**
(Antique Brass)



**DIVO2**
(Chrome)



**DIVO3**
(Satin Chrome)



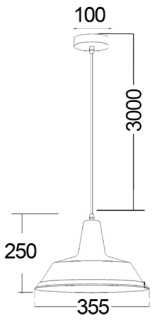
**DIVO4**
(White)



**DIVO5**
(Black)



**DIVO6**
(Blue)






**DIVO7**
(Red)



**DIVO8**
(Green)



**DIVO9**
(Yellow)



**DIVO10**
(Orange)





- Interior angled dome pendant lights
- Shade: powder coated steel
- Shade interior colour: white
- Globe not included
- For indoor use only

E27 | 1YEAR Replacement Warranty

| | |
|---|---|
| Part No. | **DIVO1-10** |
| Description | PENDANT ES 60W Angled Dome + RND Canopy |
| Material | Steel |
| Lamp Holder | 1xE27 (Max.60W) |
| Dimensions | Ø355xH250mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø100mm |
| Carton QTY | 1/1 |

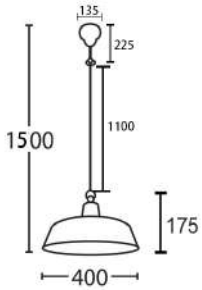


# Deksel Interior Pendant Lights










**DEKSEL03**
(Rustic Aged Copper)

- Interior angled dome aged copper pendant light
- Shade: aged oxidised solid copper
- Globe not included
- For indoor use only

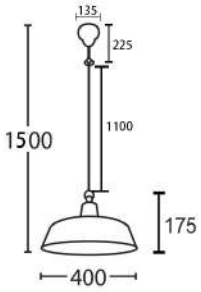
E27 | IP23 Rated | 2YEAR Replacement Warranty

| Part No. | **DEKSEL03** |
|---|---|
| Description | PENDANT ES 60W Aged Copper (Brass Bracket & Base) + RND Tapered COP Canopy |
| Material | Copper |
| Lamp Holder | 1xE27 (Max.60W) |
| Dimensions | Ø400xH175mm |
| Suspension | 1100mm chain & cable |
| Canopy Size | Ø135x225mm |
| Carton QTY | 1/4 |







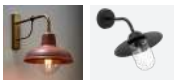



**DEKSEL06**
(Matte Black)

- Interior rustic matte black pendant light
- Shade: aluminium
- Globe not included
- For indoor use only

E27 | IP23 Rated | 2YEAR Replacement Warranty

| Part No. | **DEKSEL06** |
|---|---|
| Description | PENDANT ES 60W Matte Black Angled Dome |
| Material | Aluminium |
| Lamp Holder | 1xE27 (Max.60W) |
| Dimensions | Ø400xH175mm |
| Suspension | 1100mm chain & cable |
| Canopy Size | Ø135x225mm |
| Carton QTY | 1/4 |



**DEKSEL exterior wall light & interior wall light are also available**



# Caviar Interior Pendant Lights



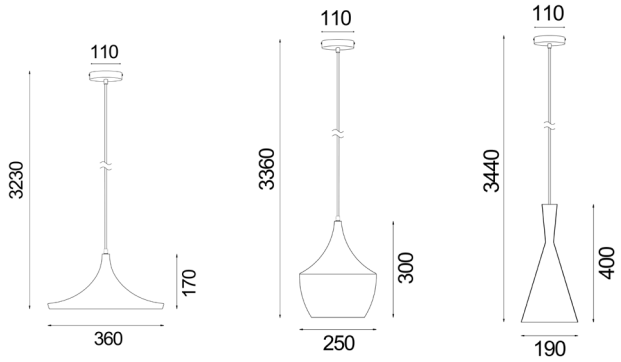
**CAVIAR4**
(Trumpet shape)

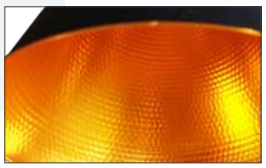


**CAVIAR5**
(Angled Wine Glass Shape)



**CAVIAR6**
(Cone Shape)



**Gold Dimpled internal design**

- Interior pendant lights
- Shade: powder coated aluminium
- Shade internal: dimpled design
- Shade interior colour: gold
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | CAVIAR4-5 |
|---|---|
| Description | PENDANT ES 72W BLK with Gold Dimpled Internal + RND BLK Canopy |
| Material | Aluminium |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | CAVIAR4: Ø360xH170mm<br>CAVIAR5: Ø250xH300mm<br>CAVIAR6: Ø190xH400mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø110mm |
| Carton QTY | CAVIAR4-5: 1/1 CAVIAR6: 1/10 |



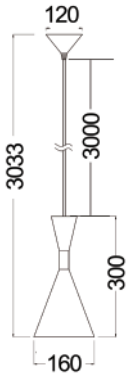
# Classic Interior Pendant Lights



**CLASSIC1A**
(Red)



**CLASSIC2A**
(White)




- Interior cone pendant lights
- Shade: powder coated aluminium
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **CLASSIC1A-2A** |
|---|---|
| Description | PENDANT ES 40W Cone w/CH + RND Tapered Red Canopy |
| Material | Aluminium |
| Lamp Holder | 1xE27 (Max.40W) |
| Dimensions | Ø160xH300mm |
| Suspension | 3000mm PVC cable |
| Canopy Size | Ø120mm |
| Carton QTY | 1/1 |



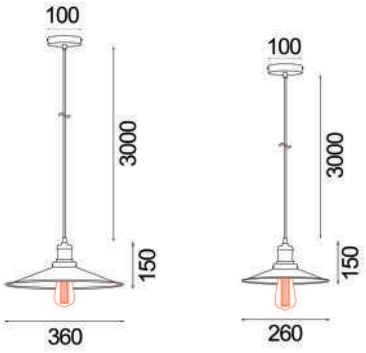
# Piatto Interior Pendant Lights



**PIATTO1**
(Large Coolie)



**PIATTO2**
(Small Coolie)






- Interior coolie black pendant lights
- Shade: powder coated iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

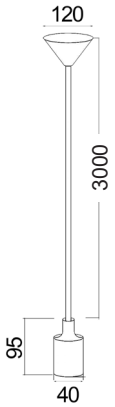
| Part No. | **PIATTO1-2** |
|---|---|
| Description | PENDANT ES 72W BLK Coolie LGE/ SML + RND BLK Canopy |
| Material | Iron |
| Lamp Holder | 1xE27 (Max.72W) |
| Dimensions | PIATTO1: Ø360xH150mm<br>PIATTO2: Ø260xH150mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø100mm |
| Carton QTY | PIATTO1: 1/5 PIATTO2: 1/10 |

# Pen Interior Pendant Lights



**PEN2**
(White)






**PEN3**
(Black)

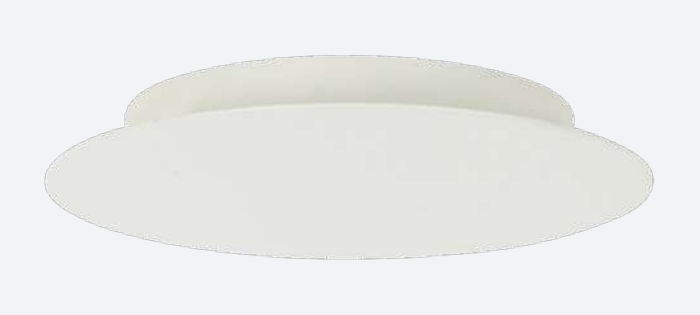
- Interior pendant light suspensions
- Shade: silicone
- Globe not included
- For indoor use only

E27 | 1YEAR Replacement Warranty

| Part No. | **PEN2 & PEN3** |
|---|---|
| Description | PENDANT ES 60W Suspension + RND Tapered Silicon Canopy |
| Material | Silicone |
| Lamp Holder | 1xE27 (Max.60W) |
| Dimensions | Ø40xH95mm |
| Suspension | 3000mm cable |
| Canopy Size | Ø120mm |
| Carton QTY | 1/20 |



# Cluster Interior Pendant Lights



**CLUSTER1**
(White)



**CLUSTER2**
(Black)



**CLUSTER3**
(White)

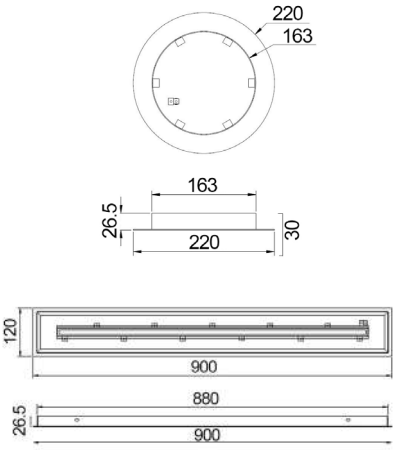


**CLUSTER4**
(Black)



- Cluster pendant canopies
- Available in 2 designs: Round (Max.6 lights) & Rectangular (Max.11 lights)
- Colour: Matt black / matt white
- Material: iron
- Surface mounted (Mounting bracket included)

**IP20 Rated** **1 YEAR Replacement Warranty**




| Part No. | Description | Dimensions | Carton QTY |
|---|---|---|---|
| **CLUSTER1** | RND Surface Mounted Cluster Canopy 6 Lights White | Ø220x26.5mm | 1/10 |
| **CLUSTER2** | RND Surface Mounted Cluster Canopy 6 Lights Black | Ø220x26.5mm | 1/10 |
| **CLUSTER3** | RECT Surface Mounted Cluster Canopy 11 Lights White | 900x120x26.5mm | 1/10 |
| **CLUSTER4** | RECT Surface Mounted Cluster Canopy 11 Lights Black | 900x120x26.5mm | 1/10 |



DECOR LIGHTING

# Ceiling Spot Lights

# Spot Ceiling Spot Lights



SPOT-R1B



SPOT-S1B

- Input voltage: 100-240V AC 50/60Hz
- Housing: powder coated aluminium
- Mounting plate: iron
- 180° Tilt / 328° swivel
- Lamp holder: GU10 (Max.50W)
- Globe not included
- **Globe grabber/ suction cap included**

GU10 | IP20 Rated | 2YEAR Replacement Warranty



SPOT-R3B



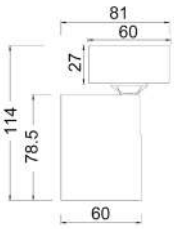
SPOT-BAR2B



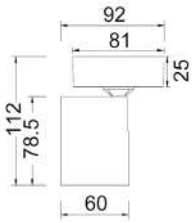
SPOT-BAR3B



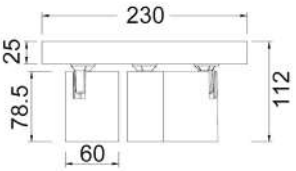
SPOT-BAR4B



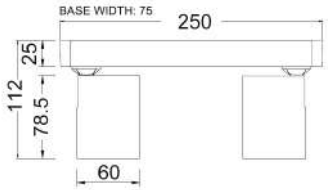

SPOT-R1B



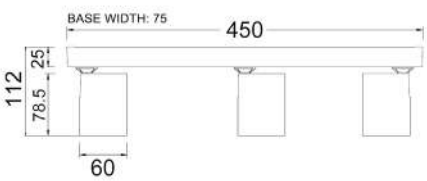

SPOT-S1B



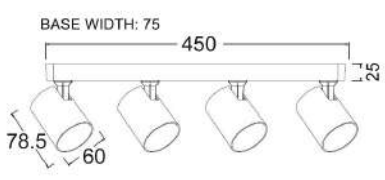

SPOT-R3B




SPOT-BAR2B




SPOT-BAR3B




SPOT-BAR4B



SPOT-R1W



SPOT-S1W



SPOT-R3W



SPOT-BAR2W



SPOT-BAR3W



SPOT-BAR4W

| Part No. | Description | Base | Carton QTY |
|---|---|---|---|
| **SPOT-S1B** | SPOT GU10 1 LIGHT/ADJ SQ BASE BLK | L81xW81xH25mm | 1/50 |
| **SPOT-R1B** | SPOT GU10 1 LIGHT/ADJ RND BASE BLK | Ø60xH27mm | 1/50 |
| **SPOT-R3B** | SPOT GU10 3 LIGHT/ADJ RND BASE BLK | Ø230xH25mm | 1/8 |
| **SPOT-BAR2B** | SPOT GU10 2 LIGHT/ADJ BAR BLK | L250xW75xH25mm | 1/12 |
| **SPOT-BAR3B** | SPOT GU10 3 LIGHT/ADJ BAR BLK | L450xW75xH25mm | 1/8 |
| **SPOT-BAR4B** | SPOT GU10 4 LIGHT/ADJ BAR BLK | L450xW75xH25mm | 1/8 |
| | | | |
| **SPOT-S1W** | SPOT GU10 1 LIGHT/ADJ SQ BASE WH | L81xW81xH25mm | 1/50 |
| **SPOT-R1W** | SPOT GU10 1 LIGHT/ADJ RND BASE WH | Ø60xH27mm | 1/50 |
| **SPOT-R3W** | SPOT GU10 3 LIGHT/ADJ RND BASE WH | Ø230xH25mm | 1/8 |
| **SPOT-BAR2W** | SPOT GU10 2 LIGHT/ADJ BAR WH | L250xW75xH25mm | 1/12 |
| **SPOT-BAR3W** | SPOT GU10 3 LIGHT/ADJ BAR WH | L450xW75x25mm | 1/8 |
| **SPOT-BAR4W** | SPOT GU10 4 LIGHT/ADJ BAR WH | L450xW75xH25mm | 1/8 |

# Tache Ceiling Spot Lights



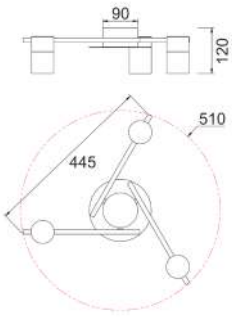
**TACHE1**
(3XGU10)

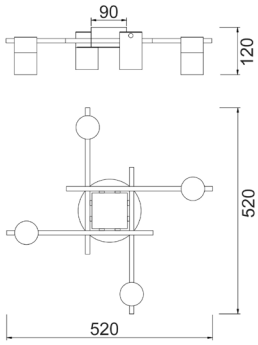


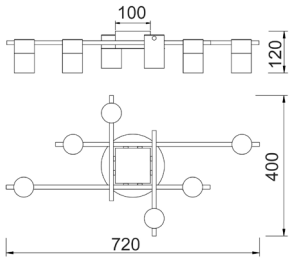
**TACHE2**
(4XGU10)



**TACHE3**
(6XGU10)




- Interior spot ceiling lights
- Material: aluminium
- Globe not included
- For indoor use only
- Warning: Adjustable head but Maximum 15°either way. Adjusting more than the suggested angle will cause damage to the fitting




| Part No. | **TACHE1-3** |
|---|---|
| Description | SPOT GU10 Interior Ceiling Lamp Adj Ant/Brs Head w/Brs Rnd Base |
| Material | Aluminium |
| Lamp holder | TACHE1: 3 x GU10 (Max.35W)<br>TACHE2: 4 x GU10 (Max.35W)<br>TACHE3: 6 x GU10 (Max.35W) |
| Dimensions | TACHE1: Ø510 x H120mm<br>TACHE2: 520 x 520 x H120mm<br>TACHE3: 720 x 400 x H120mm |
| Base | TACHE1-2: Ø160mm<br>TACHE3: Ø180mm |
| Canopy | TACHE1: Ø90 x H45mm<br>TACHE2: Ø90 x H45mm<br>TACHE3: Ø100 x H45mm |
| Carton QTY | 1/1 |





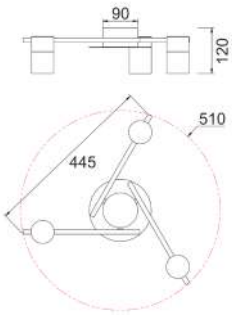
**TACHE4**
(3XGU10)

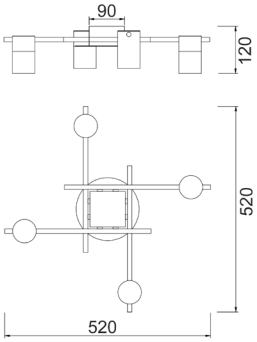


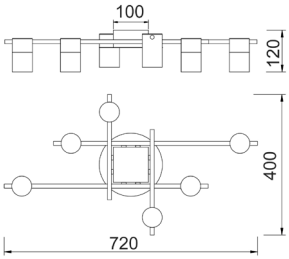
**TACHE5**
(4XGU10)



**TACHE6**
(6XGU10)




- Interior spot ceiling lights
- Material: aluminium
- Globe not included
- For indoor use only
- Warning: Adjustable head but Maximum 15°either way. Adjusting more than the suggested angle will cause damage to the fitting

GU10 | 1YEAR Replacement Warranty

| Part No. | **TACHE4-6** |
|---|---|
| Description | SPOT GU10 Interior Ceiling Lamp Adj Blk & Ant/Brs Head w/Brs Rnd Base |
| Material | Aluminium |
| Lamp holder | TACHE4: 3 x GU10 (Max.35W)<br>TACHE5: 4 x GU10 (Max.35W)<br>TACHE6: 6 x GU10 (Max.35W) |
| Dimensions | TACHE4: Ø510 x H120mm<br>TACHE5: 520 x 520 x H120mm<br>TACHE6: 720 x 400 x H120mm |
| Base | TACHE4-5: Ø160mm<br>TACHE6: Ø180mm |
| Canopy | TACHE4: Ø90 x H45mm<br>TACHE5: Ø90 x H45mm<br>TACHE6: Ø100 x H45mm |
| Carton QTY | 1/1 |





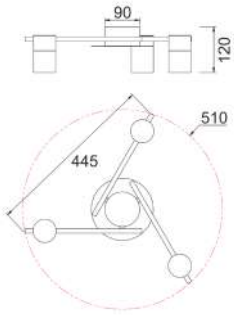
**TACHE7**
(3XGU10)

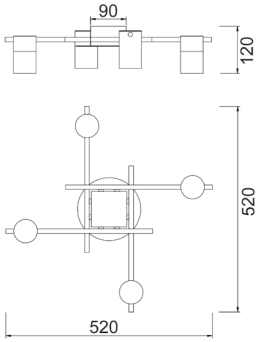


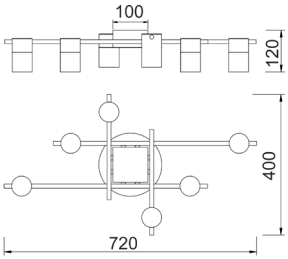
**TACHE8**
(4XGU10)



**TACHE9**
(6XGU10)




- Interior spot ceiling lights
- Material: aluminium
- Globe not included
- For indoor use only
- Warning: Adjustable head but Maximum 15°either way. Adjusting more than the suggested angle will cause damage to the fitting

GU10 | 1 YEAR Replacement Warranty

| Part No. | **TACHE7-9** |
|---|---|
| Description | SPOT GU10 Interior Ceiling Lamp Adj Chrome Head w/Chrome Rnd Base |
| Material | Aluminium |
| Lamp holder | TACHE7: 3 x GU10 (Max.35W)<br>TACHE8: 4 x GU10 (Max.35W)<br>TACHE9: 6 x GU10 (Max.35W) |
| Dimensions | TACHE7: Ø510 x H120mm<br>TACHE8: 520 x 520 x H120mm<br>TACHE9: 720 x 400 x H120mm |
| Base | TACHE7-8: Ø160mm<br>TACHE9: Ø180mm |
| Canopy | TACHE7: Ø90 x H45mm<br>TACHE8: Ø90 x H45mm<br>TACHE9: Ø100 x H45mm |
| Carton QTY | 1/1 |





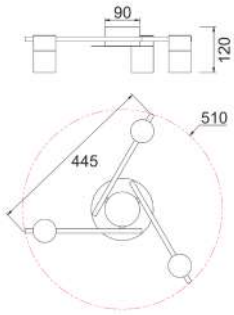
**TACHE10**
(3XGU10)

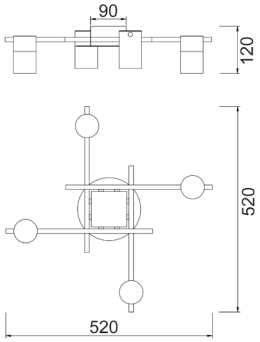


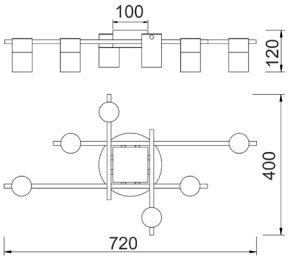
**TACHE11**
(4XGU10)



**TACHE12**
(6XGU10)




- Interior spot ceiling lights
- Material: aluminium
- Globe not included
- For indoor use only
- Warning: Adjustable head but Maximum 15°either way. Adjusting more than the suggested angle will cause damage to the fitting

GU10 | 1 YEAR Replacement Warranty

| Part No. | **TACHE10-12** |
|---|---|
| Description | SPOT GU10 Interior Ceiling Lamp Adj Black Head w/Black Rnd Base |
| Material | Aluminium |
| Lamp holder | TACHE10: 3 x GU10 (Max.35W)<br>TACHE11: 4 x GU10 (Max.35W)<br>TACHE12: 6 x GU10 (Max.35W) |
| Dimensions | TACHE10: Ø510 x H120mm<br>TACHE11: 520 x 520 x H120mm<br>TACHE12: 720 x 400 x H120mm |
| Base | TACHE10-11: Ø160mm<br>TACHE12: Ø180mm |
| Canopy | TACHE10: Ø90 x H45mm<br>TACHE11: Ø90 x H45mm<br>TACHE12: Ø100 x H45mm |
| Carton QTY | 1/1 |





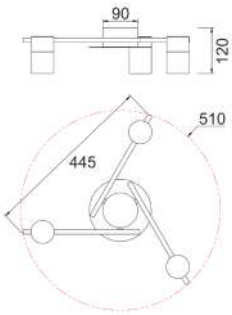
**TACHE13**
(3XGU10)

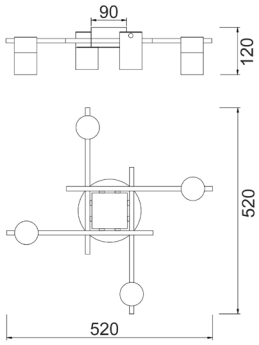


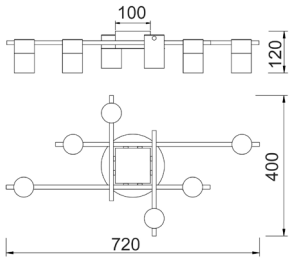
**TACHE14**
(4XGU10)



**TACHE15**
(6XGU10)




- Interior spot ceiling lights
- Material: aluminium
- Globe not included
- For indoor use only
- Warning: Adjustable head but Maximum 15°either way. Adjusting more than the suggested angle will cause damage to the fitting

GU10 | 1 YEAR Replacement Warranty

| Part No. | **TACHE13-15** |
|---|---|
| Description | SPOT GU10 Interior Ceiling Lamp Adj White Head w/white Rnd Base |
| Material | Aluminium |
| Lamp holder | TACHE13: 3 x GU10 (Max.35W)<br>TACHE14: 4 x GU10 (Max.35W)<br>TACHE15: 6 x GU10 (Max.35W) |
| Dimensions | TACHE13: Ø510 x H120mm<br>TACHE14: 520 x 520 x H120mm<br>TACHE15: 720 x 400 x H120mm |
| Base | TACHE13-14: Ø160mm<br>TACHE15: Ø180mm |
| Canopy | TACHE13: Ø90 x H45mm<br>TACHE14: Ø90 x H45mm<br>TACHE15: Ø100 x H45mm |
| Carton QTY | 1/1 |





DECOR LIGHTING

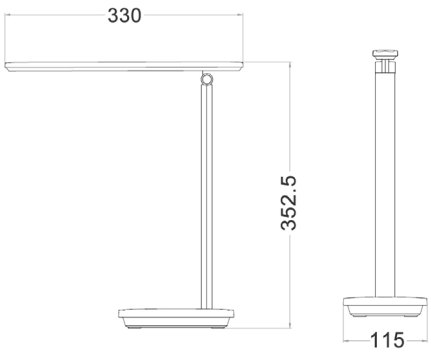
# Table & Floor Lamps

# Flatmate Table & Floor Lamps



- Eye Caring
- Tri-CCT and Dimmable
- USB Rechargeable, Adapter Included
- Adjustable lamp head






| | | |
|---|---|---|
| **LED** | 24pcs SMD2835 | Tri-CCT |
| **Switch Form** | Touch | |
| **Switch Position** | Short Press: Colour Temp Changes (3 modes): 3000K / 4000K / 5000K<br>Long Press: Dimming from 100% to 0% | |
| **Power Supply** | 5V DC 1A | |
| **Power** | 5W (without adaptor) | |
| **Lumens** | 300LM | |
| **Battery Type** | Lithium battery 18650 | 1800mAh |
| **Charging Time** | Approx 4 hours | When light is switched off |
| **Continuous Lighting Time** | 2 hours (unplugged) | |
| **RA** | ≥80 | |
| **IP Rating** | IP20 for indoor use only | |
| **USB Cable Length** | (Type C) 1m | Note: USB port can be used to charge phone (Android only) but has to be plugged in when charging. |
| **Size** | W 330mm x D 115mm x H 352.5mm | |
| **Weight** | 0.34kg | |
| **Anti Slip Pad** | 0 to 40$^{0}$C | |
| **Ambient Temperature** | -10 to 60$^{0}$C | |
| **Carton QTY** | 1/10 | |

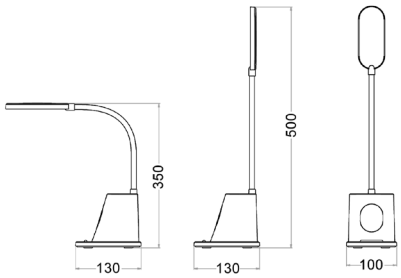
# Penmate Table & Floor Lamps



**Desk Lamp: 5000K**

**Night Light: 3000K** (3 Steps **DIM** for night light)

- Eye Caring
- Flexible Neck (360$^0$)
- 3-Level Brightness (Night Light)
- USB Rechargeable, Adapter Included




| | | |
|---|---|---|
| **LED** | Desk Lamp: 2pcs x SMD2835 LED<br>Night Light: 4pcs x SMD2835 LED | Desk lamp: 5000K<br>Night Light: 3000K |
| **Switch Form** | Touch | |
| **Switch Position** | Desk Lamp: Single touch one brightness<br>Night Light: Single touch three brightness | Off / On<br>Off/ Low/ Middle/ High Brightness |
| **Power Supply** | 5V DC 1A | |
| **Power** | About 2.8W | |
| **Lumens** | Adapter Powered | Desk Lamp: 160LM<br>Night Light (3-Level Brightness): 30LM / 14LM / 4LM |
| | Rechargeable Battery Powered | Desk Lamp: 130LM<br>Night Light: 24LM (High Brightness) |
| **Battery Type** | Lithium battery 18650 | 1800mAh |
| **Charging Time** | 4 hours | When light is switched off |
| **Continuous Lighting Time** | Desk Lamp: approx 4 hours<br>Night Light: approx 15 hours (High Brightness) |  |
| **RA** | ≥80 | |
| **IP Rating** | IP20 for indoor use only | |
| **USB Cable Length** | (Type C) 1m | |
| **Size** | W 100mm x D 130mm x H 500mm | |
| **Weight** | 0.3kg | |
| **Anti Slip Pad** | 0 to 40$^0$C | |
| **Ambient Temperature** | -10 to 60$^0$C | |
| **Carton Qty** | 1/20 | |

# Buddy Table & Floor Lamps

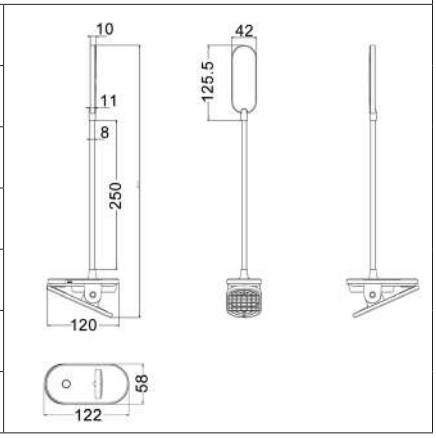








- Eye Caring
- Flexible Neck (360$^0$)
- Max 2.36 Inch Opening Clip
- 3-Level Brightness
- USB Rechargeable, Adapter Included
- Scratch-resistant Silicon Pad

| | | |
|---|---|---|
| **LED** | 12pcs SMD2835 | 6500K |
| **Switch Form** | Touch | |
| **Switch Position** | Single point shift position, Three touch dimming | Off/ High/ Middle/ Low Brightness |
| **Power Supply** | 5V DC 1A | |
| **Power** | 2.5W (High Brightness) | |
| **Lumens (Adapter Powered)** | 140LM (High Brightness) / 60LM (Middle Brightness) / 14LM (Low Brightness) | |
| **Lumens (Rechargeable Battery Powered)** | 100LM (High Brightness) / 40LM (Middle Brightness) / 10LM (Low Brightness) | |
| **Battery Type** | Lithium battery 18650 | 1200mAh |
| **Charging Time** | Approx 2.5 hours | When light is switched off |
| **Continuous Lighting Time** | 3 hours (High Brightness); 7 hours (Middle Brightness); 30 hours (Low Brightness) | |
| **RA** | ≥80 |  |
| **IP Rating** | IP20 for indoor use only | |
| **USB Cable Length** | (Type Micro) 1m | |
| **Size** | W 58mm x D 122mm x H 456mm | |
| **Weight** | 0.19kg | |
| **Ambient Temperature** | 0 to 40$^0$C | |
| **Carton QTY** | 1/20 | |

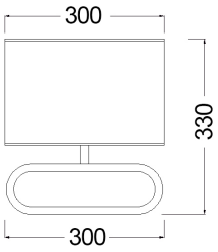
# Lotus Table & Floor Lamps



**LOTUS1**
(White Cloth/ Blonde Wood)



**LOTUS2**
(Brown Cloth/ Dark Wood)




- Interior oval cloth shade table lamps
- Material: wood & cloths
- Globe not included

E27 | 1YEAR Replacement Warranty

| Part No. | **LOTUS1-2** |
|---|---|
| Description | TABLE LAMP ES 40W Oval Cloth + Oval Wood Base |
| Material | Wood & cloth |
| Lamp holder | 1xE27 (Max.40W) |
| Dimensions | W300 x H330 x D160mm |
| Flex & plug | 1500mm with on/off inline switch. Not dimmable |
| Base | W300 x D100mm |
| Carton QTY | 1/4 |



# Tambura Table & Floor Lamps



**TAMBURA07TL**
(White)



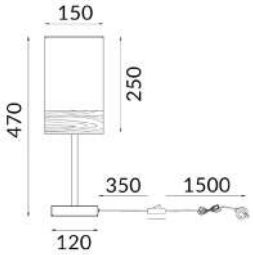
**TAMBURA09TL**
(White)

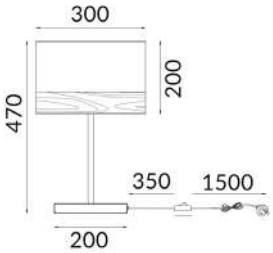


**TAMBURA10TL**
(Black)



**TAMBURA08TL**
(Black)




- Interior table & floor lamps
- Material: cloth shade with wood veneer trim
- Base: Power coated iron
- Globe not included






**TAMBURA Interior pendant lights are also available**

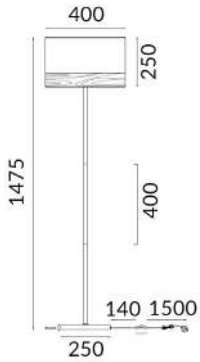
| Part No. | **TAMBURA07-10TL** |
|---|---|
| Description | TABLE LAMP ES 72W SML Cylinder / Drum Cloth w/Blonde Wood |
| Material | Cloth shade with wood veneer trim, powder coated iron base |
| Lamp holder | 1xE27 (Max.72W) |
| Dimensions | TAMBURA07-08TL: Ø150 x H460mm<br>TAMBURA09-10TL: Ø300 x H470mm |
| Flex & plug | 1850mm with on/off inline switch. Not dimmable |
| Base | TAMBURA07-08TL: Ø120mm<br>TAMBURA09-10TL: Ø100mm |
| Carton QTY | 1/1 |



**TAMBURA11FL**
(White)



**TAMBURA12FL**
(Black)




| Part No. | **TAMBURA11-12FL** |
|---|---|
| Description | FLOOR LAMP ES 72W Large Round Cloth w/Blonde Wood |
| Material | Cloth shade with wood veneer trim, powder coated iron base |
| Lamp holder | 1xE27 (Max.72W) |
| Dimensions | Ø400 x H1475mm |
| Flex & plug | 1750mm with on/off inline foot switch. Not dimmable |
| Base | Ø250mm |
| Carton QTY | 1/1 |



# Pastel Table & Floor Lamps



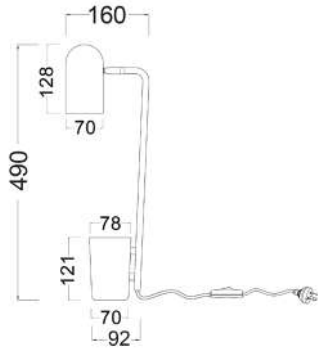
**PASTEL15TL**
(Matte White)



**PASTEL16TL**
(Matte Black)



**PASTEL17TL**
(Matte Pink)






**PASTEL18TL**
(Matte Grey)



**PASTEL19TL**
(Matte Green)



**PASTEL20TL**
(Matte Blue)



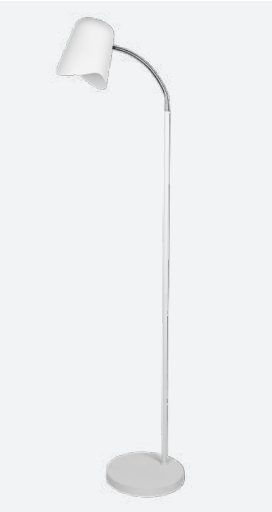
**PASTEL21TL**
(Matte Yellow)

- Interior ellipse adjustbale head with ellipse stoage base table lamps
- Material: powder coated iron
- Neck fixed, head 360$^0$ adjustable
- Globe not included

E14 | 1 YEAR Replacement Warranty

| Part No. | **PASTEL15-21TL** |
|---|---|
| Description | TABLE LAMP SES Ellipse with Adjustable Head + Ellipse with Storage Base |
| Material | Powder coated iron |
| Lamp holder | 1xE14 (Max.40W) |
| Dimensions | W160 x H490mm |
| Flex & plug | 1800mm with on/off inline switch. Not dimmable |
| Base | Ø92mm (Can be a pen container) |
| Carton QTY | 1/1 |





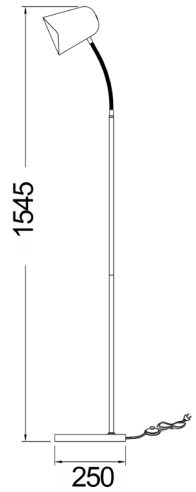
**PASTEL22FL**
(Matte White)

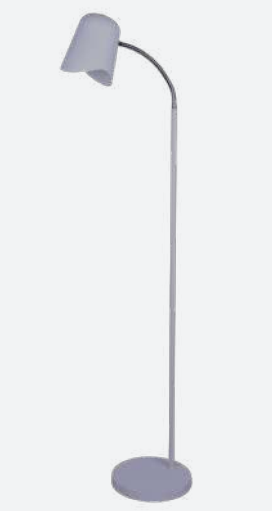


**PASTEL23FL**
(Matte Black)



**PASTEL24FL**
(Matte Pink)

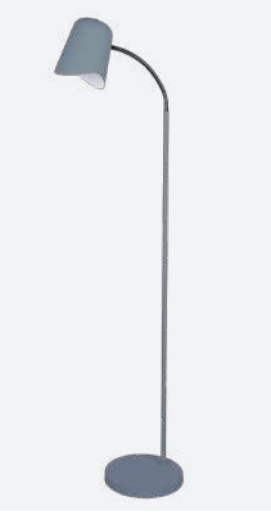


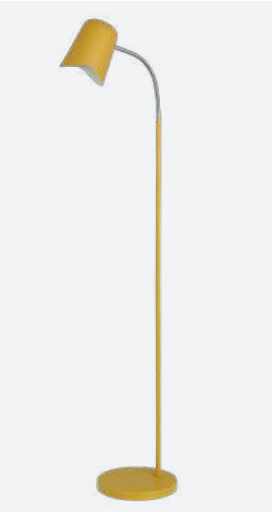
**PASTEL25FL**
(Matte Grey)



**PASTEL26FL**
(Matte Green)



**PASTEL27TL**
(Matte Blue)



**PASTEL28FL**
(Matte Yellow)

- Interior ellipse with wavy edge floor lamps
- Material: powder coated iron
- Shde interior colour: white
- Globe not included

E27 | 1 YEAR Replacement Warranty

| Part No. | **PASTEL22-28FL** |
|---|---|
| Description | FLOOR LAMP ES Ellipse with Wavy Edge with White Int Flexible + RND Base |
| Material | Powder coated iron |
| Lamp holder | 1xE27 (Max.40W) |
| Dimensions | H1545mm |
| Flex & plug | 2080mm with on/off foot inline switch. Not dimmable |
| Base | Ø250mm |
| Carton QTY | 1/1 |



**PASTEL interior pendant lights are also available**



# Fokus Table & Floor Lamps



**FOKUS01**
(White)



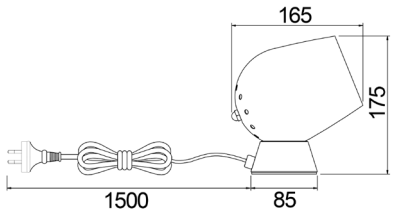
**FOKUS02**
(Black)



**FOKUS03**
(Copper)



**FOKUS04**
(Pewter)




- Interior wine glass touch on/off table lamps
- Material: iron
- Globe not included
- Recommended CLA candle and fancy round LED globes




| Part No. | **FOKUS01-04** |
|---|---|
| Description | TABLE LAMP SES 25W Wine Glass Touch Lamp + RND Base |
| Material | Iron |
| Lamp holder | 1xE14 (Max.25W) |
| Dimensions | W165 x H175mm |
| Flex & plug | 1500mm. Not dimmable |
| Base | Ø85mm |
| Carton QTY | 1/6 |



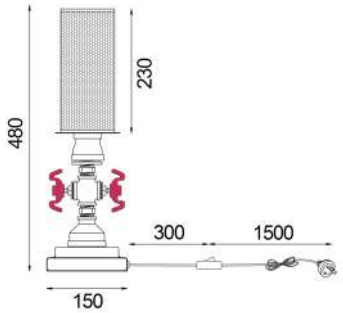
# Veneto Table & Floor Lamps

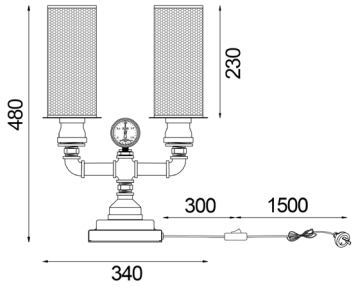


VENETO-T1



VENETO-T2




- Interior cylinder with gauge black Mesh table lamps
- Material: iron
- Mesh shade can be removed
- Globe not included



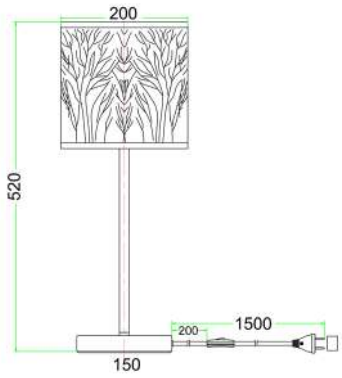



VENETO interior pendant lights and interior wall lights are available

| Part No. | **VENETO-T1 & VENETO-T2** |
|---|---|
| Description | TABLE LAMP ES 72W Cylinder w/Gauge BLK Mesh + RND BLK Base |
| Material | Iron |
| Lamp holder | VENETO-T1: 1xE27 (Max.72W)<br>VENETO-T2: 2xE27 (Max.72W) |
| Dimensions | H480mm |
| Flex & plug | 1800mm with on/off inline switch.<br>Not dimmable |
| Base | VENETO-T1: Ø150mm<br>VENETO-T2: Ø100mm |
| Carton QTY | 1/1 |

# Autumn Table & Floor Lamps






**AUTUMN04TL**

- Interior table lamp
- Shade: iron with aged bronze finish
- Shade lining: PC
- Globe not included

E27 | 1 YEAR Replacement Warranty

| | |
|---|---|
| Part No. | **AUTUMN04TL** |
| Description | TABLE LAMP ES 60W Drum Perforated (Trees) Aged Bronze + RND Aged Bronze Base |
| Material | Iron & PC |
| Lamp holder | 1xE27 (Max.60W) |
| Dimensions | Ø200 x H520mm |
| Flex & plug | 1500mm with on/off inline switch. Not dimmable |
| Base | Ø150mm |
| Carton QTY | 1/1 |

DECOR LIGHTING

# Interior Wall Lights



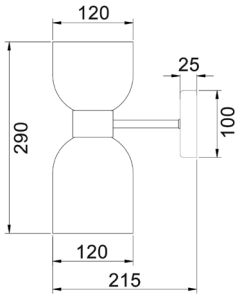
# Clessidra Interior Wall Lights



**CLESSIDRA1W**
(Mirror Finished Smokey Black)



**CLESSIDRA2W**
(Opal)




- Interior ellipse wall lights
- Material: iron & glass
- For indoor use only
- Globe not included

E27 | 1 YEAR Replacement Warranty

| Part No. | **CLESSIDRA1-2W** |
|---|---|
| Description | Wall Internal S/M ES X 2 72W Ellipse |
| Material | Iron & glass |
| Lamp holder | 2xE27 (Max.72W) |
| Dimensions | Ø120 x H290mm |
| Back plate | Ø100x25mm |
| Carton QTY | 1/1 |



**CLESSIDRA Interior pendant lights are also available**



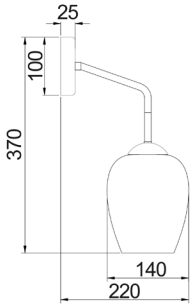
# Vinum Interior Wall Lights



**VINUM1W**
(Chrome Glass)



**VINUM2W**
(Copper Coloured Glass)




- Interior glass wall lights
- Material: glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **VINUM1W-2W** |
|---|---|
| Description | WALL INTERNALS/M ES 72W Glass Blk Iron Bracket With Chrome Highlight |
| Material | Glass |
| Lamp holder | 1xE27 (Max.72W) |
| Dimensions | W220 x H370mm |
| Back plate | Ø100 x 25mm |
| Carton QTY | 1/1 |



**VINUM Interior pendant lights are also available**



# Pesini Interior Wall Lights



**PESINI1W**
(Clear Glass)



**PESINI4W**
(Clear Glass)



**PESINI2W**
(Smokey Black Glass)



**PESINI5W**
(Smokey Black Glass)



**PESINI3W**
(Amber Glass)

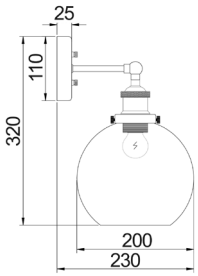


**PESINI6W**
(Amber Glass)





Adjustable swing arm






- Interior glass with antique brass / chrome highlight wall lights
- Material: glass & iron
- Adjustable swing arm
- Globe not included
- For indoor use only

E27

1 YEAR Replacement Warranty

| Part No. | **PESINI1W-6W** |
|---|---|
| Description | WALL INTERNAL S/M ES 72W Wine Glass With Antique Brass / Chrome Bracket |
| Material | Glass & iron |
| Lamp holder | 1xE27 (Max.72W) |
| Dimensions | D230 x H320mm |
| Back plate | Ø110 x 25mm |
| Carton QTY | 1/1 |

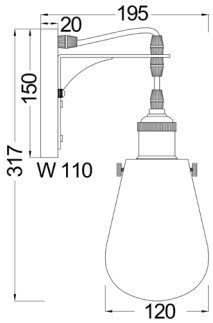


**PESINI interior pendant lights are also available**

# Strung Interior Wall Lights



STRUNG1




- Interior surface mounted wall light
- Material: steel & glass
- Colour: black and antique bronze
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **STRUNG1** |
|---|---|
| Description | WALL INTERNAL S/M ES 40W Black / Antique Brass and Clear Pear Shaped Glass |
| Material | Glass & steel |
| Lamp holder | 1xE27 (Max.40W) |
| Dimensions | W120 x H317 x D195mm |
| Back plate | H150 x W110 x D20mm |
| Carton QTY | 1/4 |



# Alta Interior Wall Lights



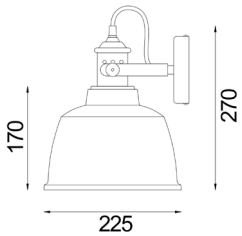
**ALTA1W**
(Matte White)



**ALTA2W**
(Matte Black)



**ALTA3W**
(Matte Grey)




- Interior surface mounted wall lights
- Head adjustable
- Material: iron
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **ALTA1W-3W** |
|---|---|
| Description | WALL INTERNAL ES 72W Adj Bell (with Copper Highlights) |
| Material | Iron |
| Lamp holder | 1xE27 (Max.72W) |
| Dimensions | Ø225 x H270mm |
| Back plate | Ø110mm |
| Carton QTY | 1/10 |



**ALTA interior pendant lights are also available**



# Steam Interior Wall Lights



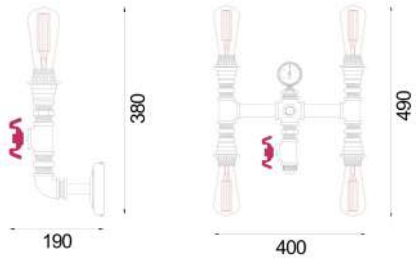
**STEAM2**
(1XE27)

- Interior surface mounted wall lights
- Material: iron (aged finish)
- Globe not included
- For indoor use only

E27 | 1YEAR Replacement Warranty



**STEAM3**
(4XE27)



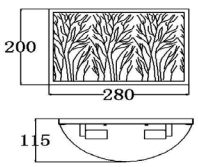

| Part No. | **STEAM2 & STEAM3** |
|---|---|
| Description | WALL INTERNAL S/M 72W Aged Iron Pipe |
| Material | Iron |
| Lamp holder | STEAM2: 1xE27 (Max.72W)<br>STEAM3: 4xE27 (Max.72W) |
| Dimensions | STEAM2: D190 x H380mm<br>STEAM3: W400 x H490mm |
| Back plate | Ø95mm |
| Carton QTY | 1/1 |



**AUTUMN03W**

- Interior surface mounted wall light
- Shade: iron with aged bronze finish
- Shade lining: PC
- Globe not included
- For indoor use only

E14 | 1YEAR Replacement Warranty




| Part No. | **AUTUMN03W** |
|---|---|
| Description | WALL Interior S/M SESx2 60W Curved Aged Bronze with Amber Lining |
| Material | Iron with aged bronze finish & PC |
| Lamp holder | 2xE14 (Max.60W) |
| Dimensions | W200 x H280 x D115mm |
| Back plate | 280X160mm |
| Carton QTY | 1/1 |

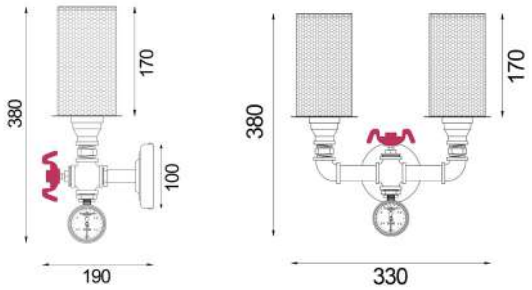
# Veneto Interior Wall Lights



**VENETO-W1**
(1XE27)



**VENETO-W2**
(2XE27)




- Interior surface mounted wall lights
- Material: iron
- Matte black finish
- Mesh shade can be removed
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **VENETO-W1 & VENETO-W2** |
|---|---|
| Description | WALL INTERNAL S/M ES 72W BLK Iron |
| Material | Iron |
| Lamp holder | VENETO-W1: 1xE27 (Max.72W)<br>VENETO-W2: 2xE27 (Max.72W) |
| Dimensions | VENETO-W1: D190 x H380mm<br>VENETO-W2: W330 x H380mm |
| Back plate | Ø100mm |
| Carton QTY | 1/1 |



**VENETO interior pendant lights and table lamps are also available**



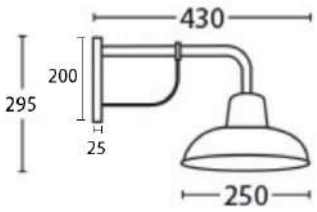
# Deksel Interior Wall Lights



**DEKSEL02**
(Aged Copper)



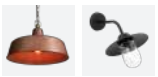
**DEKSEL05**
(Matte Black)




- Interior aged copper / matte black wall lights
- Input voltage range: 110-265V AC
- Shade: aged oxidised solid copper or Aluminium
- Screw: stainless steel
- Globe not included
- For indoor use only

E27 | IP23 Rated | 2YEAR Replacement Warranty

| Part No. | DEKSEL02 & DEKSEL05 |
|---|---|
| Description | WALL INTERNAL S/M ES 60W Matte Aged Cop (Brass / Matte Black Aluminium Bracket & Base Neck) |
| Material | DEKSEL02: Copper<br>DEKSEL05: Aluminium |
| Lamp holder | 1xE27 (Max.60W) |
| Dimensions | 430 x H295mm |
| Back plate | 200 x 25mm |
| Carton QTY | 1/1 |



**DEKSEL interior pendant lights & exterior wall lights are also available**



# Meti & Sputnik Interior Wall Lights



METI03W

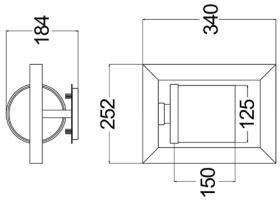
- Interior wall light
- Input voltage: 220-240V AC 50/60Hz
- Material: iron, wood & glass
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **METI03W** |
|---|---|
| Description | WALL INTERNAL ES Warm Chestnut Wood Frame Clear Glass Shades and Oil Rubbed Bronze Hardware |
| Material | Iron, wood & glass |
| Lamp holder | 1xE27 (Max.60W) |
| Dimensions | W252 x H340 x D184mm |
| Back plate | Please see line drawing |
| Carton QTY | 1/1 |



**METI interior pendant lights are also available**



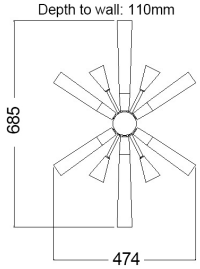



SPUTNIK2

- Interior surface mounted wall light
- Shade: polished nickel/ dark-light grey washed wood
- Globe not included
- For indoor use only

E27 | 1 YEAR Replacement Warranty

| Part No. | **SPUTNIK2** |
|---|---|
| Description | WALL INTERNAL ES X 4 Polished Nickel/ Dark-Light Grey Washed |
| Material | Wood |
| Lamp holder | 4xE27 (Max.60W) |
| Dimensions | W474 x H685 x D110mm |
| Back plate | 340x140mm |
| Carton QTY | 1/1 |





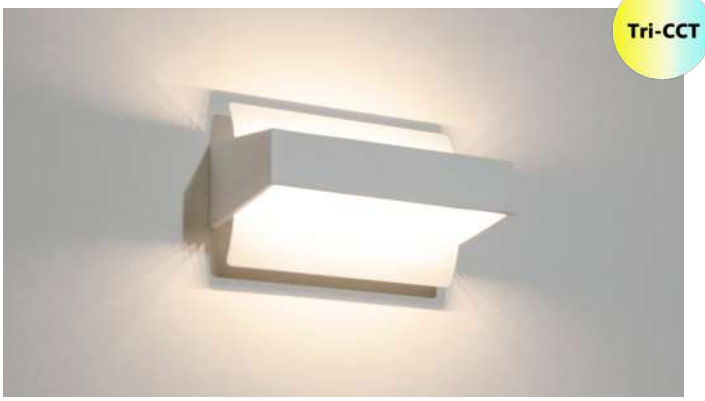

**SPUTNIK interior pendant light is also available**

# City Series Interior Wall Lights

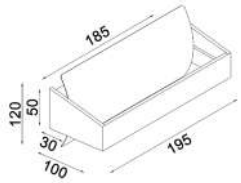


- Interior LED surface mounted wall lights
- Ideal to create ambient lighting
- Low energy long life LED chips
- 12V inbuilt constant current driver included
- Ambient temperature: -20 to 50$^0$C
- For residential and indoor use only
- Suitable for 2 way switching
- Suitable for use with PIR or Microwave sensor

30,000hr Lifetime | 120$^0$ Beam Angle | IP20 Rated | 2YEAR Replacement Warranty



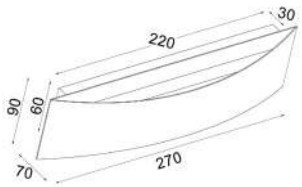

**ATLANTA**




| Part No. | **ATLANTA** |
|---|---|
| Description | Wall Internal S/M City LED Dimmable WH Rect Up/Dn |
| Material | Metal & acrylic |
| Kelvin | 3000K/ 4000K/ 5700K |
| Lumens | 691LM/ 754LM/ 707LM |
| Wattage | 6W |
| LED chips | 24pcs SMD2835 |
| Dimensions | D 100 x W 195 x H 120mm |
| Back plate | L 185 x H 50 x 30mm |
| Carton QTY | 1/10 |




**BRISTOL**



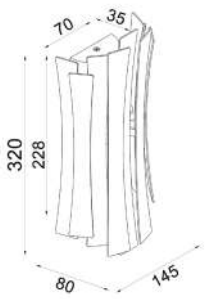

| Part No. | **BRISTOL** |
|---|---|
| Description | Wall Internal S/M City LED Dimmable WH Curved Up/Dn |
| Material | Aluminium |
| Kelvin | 3000K/ 4000K/ 5700K |
| Lumens | 565LM/ 614LM/ 605LM |
| Wattage | 8W |
| LED chips | 16pcs SMD2835 |
| Dimensions | D 70 x W 270 x H 90mm |
| Back plate | L 220 x H 60 x 30mm |
| Carton QTY | 1/10 |





Tri-CCT

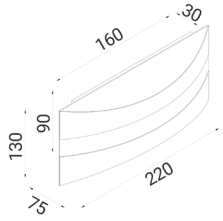
BAGOTA




| Part No. | **BAGOTA** |
|---|---|
| Description | Wall Internal S/M City LED Dimmable WH Curved |
| Material | Metal |
| Kelvin | 3000K/ 4000K/ 5700K |
| Lumens | 812LM/ 930LM/ 860LM |
| Wattage | 20W |
| LED chips | 48pcs SMD2835 |
| Dimensions | D 80 x W 145 x H 320mm |
| Back plate | L 70 x H 228 x 35mm |
| Carton QTY | 1/10 |



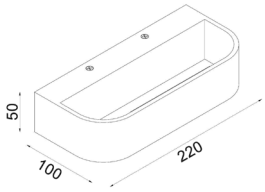

**CARDIFF**




| Part No. | **CARDIFF** |
|---|---|
| Description | Wall Internal S/M City LED Dimmable WH Rect Up/Dn 5W 120D Tri CCT |
| Material | Aluminium |
| Kelvin | 3000K/ 4000K/ 5700K |
| Lumens | 429LM/ 442LM/ 403LM |
| Wattage | 5W |
| LED chips | 12pcs SMD2835 |
| Dimensions | D 75 x W 220 x H 130mm |
| Back plate | L 160 x H 90 x 30mm |
| Carton QTY | 1/10 |



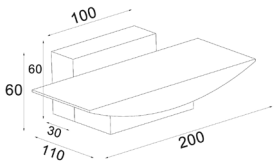

**DHAKA**




| Part No. | **DHAKA** |
|---|---|
| Description | Wall Internal S/M City LED Dimmable WH Rect Up/Dn |
| Material | Aluminium |
| Kelvin | 3000K/ 4000K/ 5700K |
| Lumens | 650LM/ 747LM/ 645LM |
| Wattage | 12W |
| LED chips | 12pcs SMD2835 |
| Dimensions | D 100 x W 220 x H 50mm |
| Back plate | L 220 x H 50mm |
| Carton QTY | 1/10 |



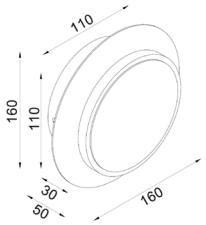

**HELSINKI**




| Part No. | **HELSINKI** |
|---|---|
| Description | Wall Internal S/M City LED Dimmable WH Curved Up/Dn |
| Material | Aluminium |
| Kelvin | 3000K/ 4000K/ 5700K |
| Lumens | 567LM/ 619LM/ 586LM |
| Wattage | 6W |
| LED chips | 12pcs SMD2835 |
| Dimensions | D 110 x W 200 x H 60mm |
| Back plate | L 100 x H 60 x D 30mm |
| Carton QTY | 1/10 |



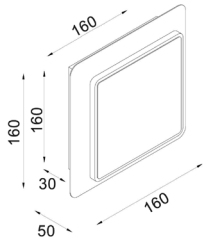

LIMA1




| Part No. | LIMA1 |
|---|---|
| Description | Wall Internal S/M City LED Dimmable WH Round Rotatable |
| Material | Aluminium & Acrylic |
| Kelvin | 3000K/ 4000K/ 5700K |
| Lumens | 282LM/ 294LM/ 273LM |
| Wattage | 5W |
| LED chips | SMD2835 |
| Dimensions | D 50 x OD160 mm |
| Back plate | OD 110 x D 30mm |
| Carton QTY | 1/10 |




LIMA2




| Part No. | LIMA2 |
|---|---|
| Description | Wall Internal S/M City LED Dimmable WH Square Rotatable |
| Material | Aluminium & Acrylic |
| Kelvin | 3000K/ 4000K/ 5700K |
| Lumens | 317LM/ 328LM/ 304LM |
| Wattage | 6W |
| LED chips | SMD2835 |
| Dimensions | D 50 x W 160 x H 160mm |
| Back plate | W 160 x D 30 mm |
| Carton QTY | 1/10 |



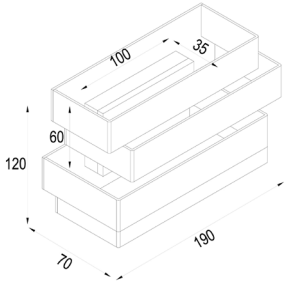








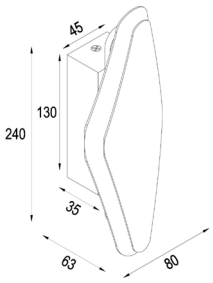

NAGOYA



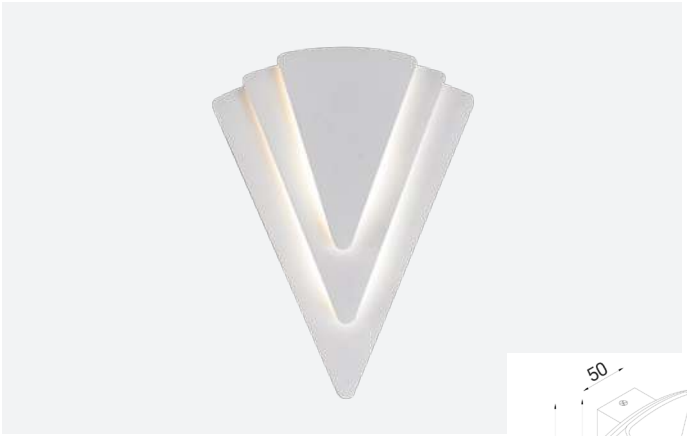

| Part No. | **NAGOYA** |
|---|---|
| Description | Wall Internal S/M City LED Dimmable WH Rect Up/Dn |
| Material | Aluminium |
| Kelvin | 3000K/ 4000K/ 5700K |
| Lumens | 240LM/ 265LM/ 260LM |
| Wattage | 5W |
| LED chips | 12pcs SMD2835 |
| Dimensions | D 70 x W 190 x H 120mm |
| Back plate | W 100 x H 60 x D 35 mm |
| Carton QTY | 1/10 |



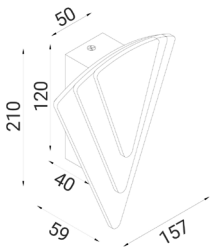
SANTIAGO




| Part No. | SANTIAGO |
|---|---|
| Description | Wall Internal S/M City LED Dimmable WH Oval |
| Material | Metal |
| Kelvin | 3000K/ 4000K/ 5700K |
| Lumens | 250LM/ 275LM/ 265LM |
| Wattage | 12W |
| LED chips | 48pcs SMD2835 |
| Dimensions | D 63 x W 80 x H 240 mm |
| Back plate | W 45 x H 130 x D 35mm |
| Carton QTY | 1/10 |



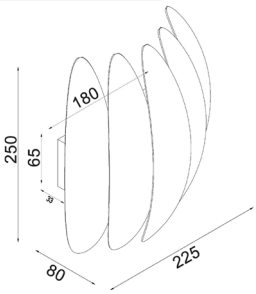
SURAT




| Part No. | SURAT |
|---|---|
| Description | Wall Internal S/M City LED Dimmable WH Triangular |
| Material | Aluminium |
| Kelvin | 3000K/ 5000K |
| Lumens | 273LM/ 284LM |
| Wattage | 13W |
| LED chips | 12pcs SMD2835 |
| Dimensions | D 59 x W 157 x H 210mm |
| Back plate | W 50 x H 120 x D 40 mm |
| Carton QTY | 1/10 |



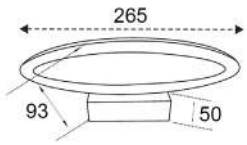
TIJUANA




| Part No. | TIJUANA |
|---|---|
| Description | Wall Internal S/M City LED Dimmable WH Curved |
| Material | Metal |
| Kelvin | 3000K/ 4000K/ 5700K |
| Lumens | 551LM/ 615LM/ 597LM |
| Wattage | 17W |
| LED chips | 40pcs SMD2835 |
| Dimensions | D 80 x W 225 x H 250mm |
| Back plate | W 180 x H 65 x D 33 mm |
| Carton QTY | 1/10 |



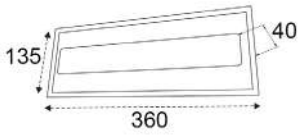
**ATHENSG2**




| Part No. | **ATHENSG2** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED Matte WH Oval 1 Way |
| Material | Aluminium, iron & acrylic |
| Kelvin | 3000K |
| Lumens | 460LM |
| Wattage | 6W |
| LED chips | 36pcs 2835 |
| Dimensions | D 93 x W 265mm |
| Back plate | L 100 x W 50 x 30mm |
| Carton QTY | 1/12 |



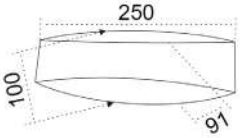
**BARCELONA**



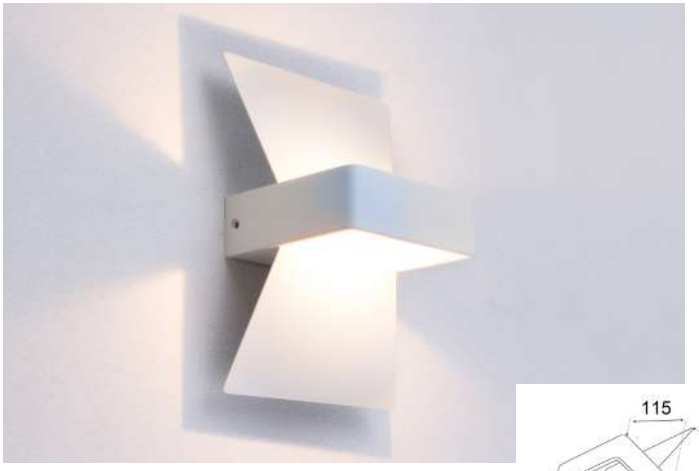

| Part No. | **BARCELONA** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED Clear Border / Frosted Inner Rect / Brushed S/C Plate |
| Material | Aluminium, brushed S/C, acrylic & iron |
| Kelvin | 3000K |
| Lumens | 614LM |
| Wattage | 10W |
| LED chips | 160pcs 2835 |
| Dimensions | L 360 x W 135 x D 40mm |
| Back plate | L 310 x W 45mm |
| Carton QTY | 1/12 |



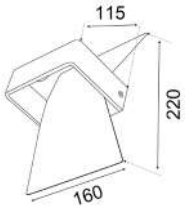
**CANNES**




| Part No. | **CANNES** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED Matte WH Curved Up/DN |
| Material | Aluminium |
| Kelvin | 3000K |
| Lumens | 468LM |
| Wattage | 6W |
| LED chips | 12pcs 5630 |
| Dimensions | L 250 x W 100 x D 91mm |
| Back plate | L 120 x W 60 x 35mm |
| Carton QTY | 1/12 |



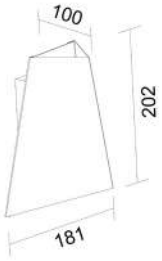
DAVOS




| Part No. | **DAVOS** |
|---|---|
| Description | ALL INTERNAL S/M CITY LED MATT WH BOW |
| Material | Iron, Aluminium WH & Acrylic |
| Kelvin | 3000K |
| Lumens | 480LM |
| Wattage | 16W |
| LED chips | 1pc 2835 COB LED |
| Dimensions | L 220 x W 160 x D 115mm |
| Back plate | L 120 x W 40 x 45mm |
| Carton QTY | 1/12 |



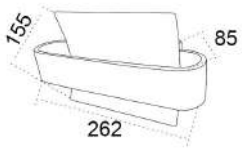
DELHI




| Part No. | **DELHI** |
|---|---|
| Description | WALL INTERNAL Angled Up/Down S/M CITY LED Sand WH |
| Material | Aluminium, acrylic & iron |
| Kelvin | 3000K |
| Lumens | 469LM |
| Wattage | 12W |
| LED chips | 24pcs 2835 |
| Dimensions | L 202 x W 181 x D 100mm |
| Back plate | L 130 x  W 60mm |
| Carton QTY | 1/12 |



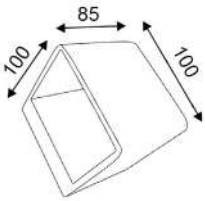
DUBAIG2




| Part No. | **DUBAIG2** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED Matte WH Curved |
| Material | Aluminium, iron & acrylic |
| Kelvin | 3000K |
| Lumens | 460LM |
| Wattage | 6W |
| LED chips | 36pcs 2835 |
| Dimensions | 262 x 155 x 85mm |
| Back plate | L 180 x W 60 x 35mm (Mounting U bracket: 170x30mm, Central 7mm cable hole) |
| Carton QTY | 1/12 |



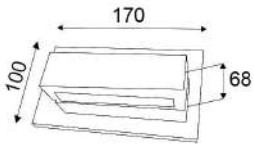
LONDON




| Part No. | **LONDON** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED Matte WH Cube UP/DN |
| Material | Aluminium |
| Kelvin | 3000K |
| Lumens | 450LM |
| Wattage | 6W |
| LED chips | 6pcs 5050 |
| Dimensions | 100x100x85mm |
| Back plate | L 100 x W 85 x 27mm (Mouting U bracket: 60x25mm) |
| Carton QTY | 1/12 |



NEW YORKG2

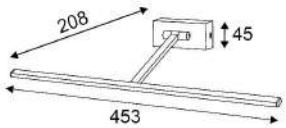



| Part No. | **NEW YORKG2** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED S/ Nickel with Clear Acrylic Border Rect UP/DN |
| Material | Aluminium, iron & acrylic |
| Kelvin | 3000K |
| Lumens | 360LM |
| Wattage | 6W |
| LED chips | 36pcs 2835 |
| Dimensions | L 170 x W 100 x D 68mm |
| Back plate | L140 x W 40 x 30mm (Mounting U bracket: 130x20mm, central 7mm cable hole) |
| Carton QTY | 1/12 |





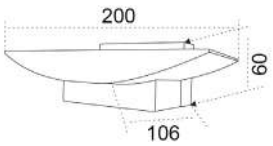
PARIS



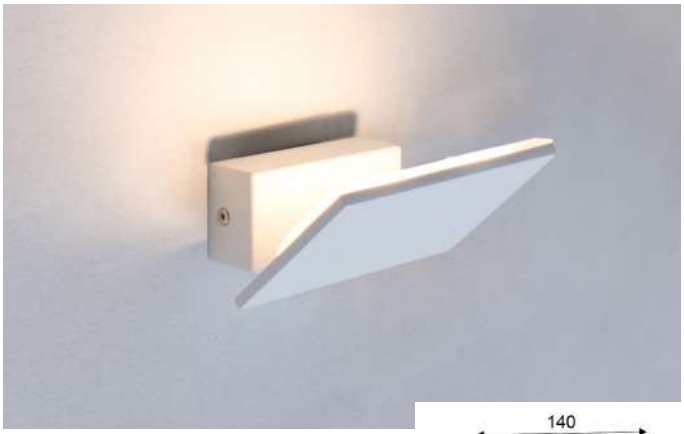

| Part No. | **PARIS** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED S/C Adj Picture |
| Material | Iron, copper S/nickel |
| Kelvin | 3000K |
| Lumens | 611LM |
| Wattage | 6W |
| LED chips | 66pcs 2835 |
| Dimensions | W 453 x D 208mm |
| Back plate | L 100 x W 45 x 25mm (Mouting U bracket: 90x20mm, central 25mm cable hole) |
| Carton QTY | 1/12 |



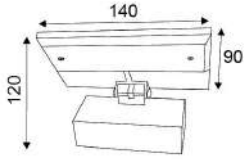
PHOENIX




| Part No. | **PHOENIX** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED Matte WH Curved Uplight |
| Material | Aluminium, iron & acrylic |
| Kelvin | 3000K |
| Lumens | 395LM |
| Wattage | 6W |
| LED chips | 6pcs 5050 |
| Dimensions | L 200 x W 60 x D 106mm |
| Back plate | L 90 x W 60mm (Mounting U bracket: 100x20mm, 25mm cable entry off to one side) |
| Carton QTY | 1/12 |



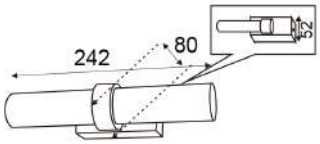
RIOG2



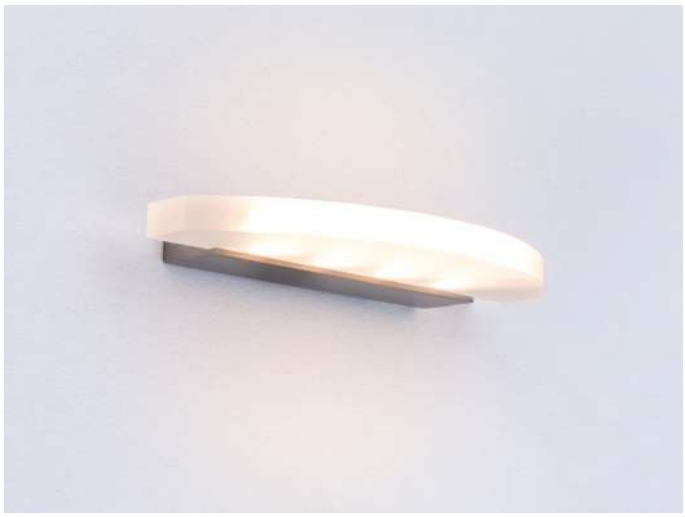

| Part No. | **RIOG2** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED Matte WH Rect Uplight 90D ADJ |
| Material | Aluminium, iron, copper WH & acrylic |
| Kelvin | 3000K |
| Lumens | 244LM |
| Wattage | 2x3W |
| LED chips | 2pcs 5050 |
| Dimensions | L 140 x W 90 x D 120mm |
| Back plate | L100 x W 45 x 30mm (Mounting U bracket: 90x20mm, 25mm cable entry off to one side) |
| Carton QTY | 1/12 |



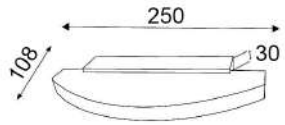
ROMEG2




| Part No. | **ROMEG2** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED S/C TUBULAR Up/Dn |
| Material | Iron, aluminium s/chrome & acrylic diffuser |
| Kelvin | 3000K |
| Lumens | 230LM |
| Wattage | 2x1W |
| LED chips | 2pcs 3535 |
| Dimensions | L 242 x W 80 x D 52mm |
| Back plate | L 100 x W 45 x 30mm (Central 25mm cable hole) |
| Carton QTY | 1/12 |



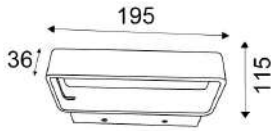
SYDNEYG2




| Part No. | **SYDNEYG2** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED S/N Curved Frosted DIFF |
| Material | Aluminium & acrylic |
| Kelvin | 3000K |
| Lumens | 460LM |
| Wattage | 6W |
| LED chips | 36pcs 2835 |
| Dimensions | L 250 x W 30 x D 108mm |
| Back plate | L 180 x W 30 x 35mm (with 2x20mm cable holes 35mm from each other) |
| Carton QTY | 1/12 |



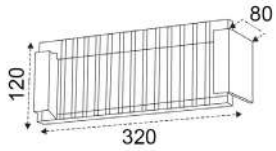
VENICEG2




| Part No. | **VENICEG2** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED Matte WH Rect UP/DN |
| Material | Aluminium & iron |
| Kelvin | 3000K |
| Lumens | 615LM |
| Wattage | 6W |
| LED chips | 36pcs 2835 |
| Dimensions | L 195 x W 36 x D 115mm |
| Back plate | L170 x W 36 x 30mm (Central 7mm cable entry) |
| Carton QTY | 1/12 |



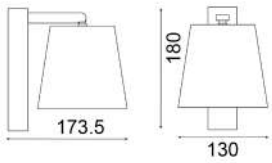
VIENNA




| Part No. | **VIENNA** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED Matte WH Rect with Clear / Frost Ribbed Diffuser |
| Material | Iron, aluminium & acrylic |
| Kelvin | 3000K |
| Lumens | 803LM |
| Wattage | 12W |
| LED chips | 12pcs 5050 |
| Dimensions | L 320 x W 120 x D 80mm |
| Back plate | L 308 x W 90 x 38mm (Mounting plate: 160x30mm, central 7mm cable entry) |
| Carton QTY | 1/12 |



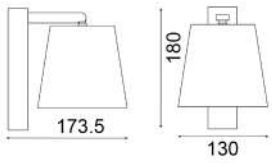
CHESTER01




| Part No. | **CHESTER01** |
|---|---|
| Description | WALL INTERNAL S/M ADJ LED 6W WH 1 switch Clear PS Shade |
| Material | Aluminium housing, PS shade, iron mounting bracket |
| Kelvin | 3000K |
| Lumens | 402LM |
| Wattage | 6W |
| LED chips | 30pcs 2835 |
| Dimensions | L 180 x W 130 x D 173.5mm |
| Back plate | 180 x 50mm |
| Carton QTY | 1/6 |



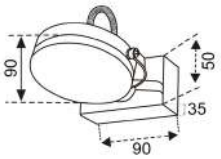
CHESTER02




| Part No. | **CHESTER02** |
|---|---|
| Description | WALL INTERNAL S/M ADJ LED 6W WH 1 switch Clear PS Shade |
| Material | Aluminium housing, PS shade, iron mounting bracket |
| Kelvin | 5000K |
| Lumens | 480LM |
| Wattage | 6W |
| LED chips | 30pcs 2835 |
| Dimensions | L 180 x W 130 x D 173.5mm |
| Back plate | 180 x 50mm |
| Carton QTY | 1/6 |



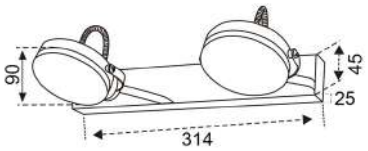
SEATTLE1




| Part No. | **SEATTLE1** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED ADJ Bar Chrome |
| Material | Iron aluminium, chrome & acrylic frosted diffuser |
| Kelvin | 3000K |
| Lumens | 283LM |
| Wattage | 3W |
| LED chips | 3pcs 5050 |
| Dimensions | L 90 x Ø90mm |
| Back plate | L90 x W 50 x D 35mm |
| Carton QTY | 1/12 |



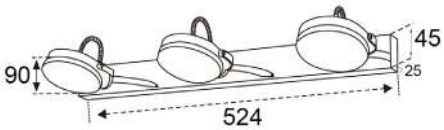
SEATTLE2




| Part No. | **SEATTLE2** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED ADJ 2LT Bar Chrome |
| Material | Iron aluminium, chrome & acrylic frosted diffuser |
| Kelvin | 3000K |
| Lumens | 563LM |
| Wattage | 2x3W |
| LED chips | 6pcs 5050 |
| Dimensions | L 314 x Ø90mm |
| Back plate | L 314 x W 45 x D 25mm |
| Carton QTY | 1/12 |



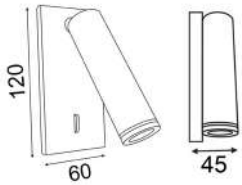
SEATTLE3




| Part No. | **SEATTLE3** |
|---|---|
| Description | WALL INTERNAL S/M CITY LED ADJ 3LT Bar Chrome |
| Material | Iron aluminium, chrome & acrylic frosted diffuser |
| Kelvin | 3000K |
| Lumens | 840LM |
| Wattage | 3x3W |
| LED chips | 9pcs 5050 |
| Dimensions | L 524 x Ø90mm |
| Back plate | L 524 x W 45 x D 25mm |
| Carton QTY | 1/12 |



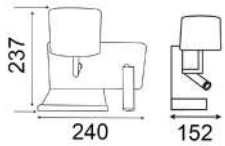
LYON




| Part No. | **LYON** |
|---|---|
| Description | WALL LED S/M Adj Reading Light WH 3W |
| Material | Aluminium alloy, iron back plate |
| Kelvin | 3000K |
| Lumens | 342LM |
| Wattage | 3W |
| LED chips | 1pc 3535 |
| Dimensions | 120x60mm |
| Cut out | 110x30mm |
| Back plate | 120x60mm |
| Carton QTY | 1/12 |
| NOTE: Head is rotatable. Inclusion: on/off switch on back plate | |



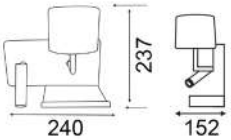
VIGOL




| Part No. | **VIGOL** |
|---|---|
| Description | WALL INTERNAL S/M CILED Matte WH 2 switch FR Glass Deco & Left Oriented Reading Light (w/USB charger) |
| Material | Iron, aluminium & acrylic |
| Kelvin | 3000K |
| Lumens | 900LM |
| Wattage | 6W (Main lamp) + 3W (reading light) |
| LED chips | 30pcs 2835 (main lamp) + 1pc 3535 (reading light) |
| Dimensions | L 240 x W 237 x D 152mm |
| Back plate | 210 x 80mm |
| Carton QTY | 1/6 |
| Independent switches on mounting base, 5V 2A USB charger in side of mounting base, shelf for safe support of device being charged, reading light is rotatable | |



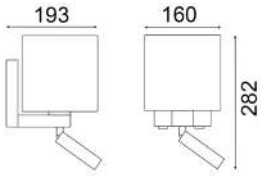
VIGOR




| Part No. | **VIGOR** |
|---|---|
| Description | WALL INTERNAL S/M LED Matte WH 2 switch FR Glass Decorative & Right Oriented Reading Light (w/USB charger) |
| Material | Iron, aluminium & acrylic |
| Kelvin | 3000K |
| Lumens | 900LM |
| Wattage | 6W (Main lamp) + 3W (reading light) |
| LED chips | 30pcs 2835 (main lamp) + 1pc 3535 (reading light) |
| Dimensions | L 240 x W 237 x D 152mm |
| Back plate | 210 x 80mm |
| Carton QTY | 1/6 |
| Independent switches on mounting base, 5V 2A USB charger in side of mounting base, shelf for safe support of device being charged, reading light is rotatable | |



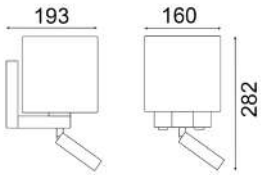
BRIGHTON01




| Part No. | **BRIGHTON01** |
|---|---|
| Description | WALL INTERNAL S/M ES (60W) Flaxen Shade + LED (3W) Adj Matte WH Reading Light |
| Material | Cloth shade, aluminium back plate, iron mounting bracket |
| Lamp holder (main lamp) | 1xE27 (Max.60W HAL) |
| Wattage (reading light) | 3W |
| Kelvin (reading light) | 3000K |
| Lumens (reading light) | 278LM |
| LED chips (reading light) | 1pc 3535 |
| Dimensions | L 282 x W 160 x D 193mm |
| Back plate | L 140 x W 120mm, 2xON/OFF switch on bottom of back plate |
| Carton QTY | 1/6 |



BRIGHTON02




| Part No. | **BRIGHTON02** |
|---|---|
| Description | WALL INTERNAL S/M ES (60W) Flaxen Shade + LED (3W) Adj Matte WH Reading Light |
| Material | Cloth shade, aluminium back plate, iron mounting bracket |
| Lamp holder (main lamp) | 1xE27 (Max.60W HAL) |
| Wattage (reading light) | 3W |
| Kelvin (reading light) | 5000K |
| Lumens (reading light) | 298LM |
| LED chips (reading light) | 1pc 3535 |
| Dimensions | L 282 x W 160 x D 193mm |
| Back plate | L 140 x W 120mm, 2xON/OFF switch on bottom of back plate |
| Carton QTY | 1/6 |

# Vanitas Interior Wall Lights

Tri-CCT



**VANITAS1S, VANITAS1M, VANITAS1L**
(White)



**VANITAS2S, VANITAS2M, VANITAS2L**
(Black)



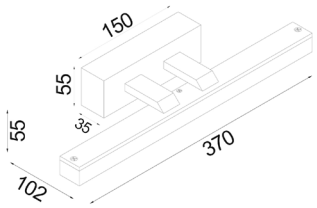
**VANITAS3S, VANITAS3M, VANITAS3L**
(Chrome)

- Input voltage: 220-240V 50Hz
- Housing: Aluminium
- Mounting plate: iron
- Diffuser: Acrylic
- Tri-CCT (3000K / 4000K / 5700K) in one fitting
- CCT switch inside the fitting
- LED chips: SMD2835
- CRI: 80
- Power factor: 0.92
- Ambient temp: -20 to 50$^{0}$C
- Suitable for dimming
- Suitable for 2 way switching
- Suitable for use with sensors

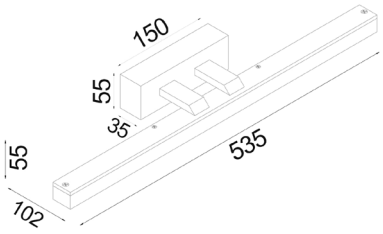
30,000hr Lifetime | 120$^{0}$ Beam Angle | DIMMABLE | IP44 Rated | 2YEAR Replacement Warranty

**For Tested and Recommended Dimmers:**

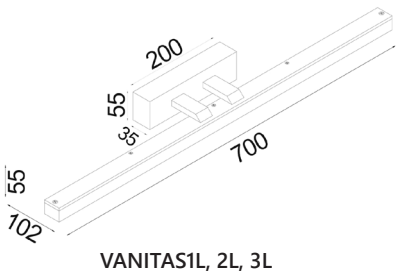
- CLA-Trailing Edge: LYNX; VELA
- Clipsal-Universal: 32E450UDM, 31E2PUDM
- Clipsal-Trailing Edge: 32ELEDM-WE; 32E450TM
- HPM-Trailing Edge: CAT250T, CAT400T
- Diginet-LED Smart: MEDM, MMDM/RT




**VANITAS1S, 2S, 3S**




**VANITAS1M, 2M, 3M**




**VANITAS1L, 2L, 3L**

DECOR LIGHTING

| Part No. | Colour | Lumens | | | Watt | Length | Base | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5700K | | | | |
| **VANITAS1S** | Powder coated White | 830lm | 931lm | 803lm | 8W | 370mm | 150x55mm | 1/10 |
| **VANITAS1M** | Powder coated White | 1270lm | 1339lm | 1241lm | 12W | 535mm | 150x55mm | 1/10 |
| **VANITAS1L** | Powder coated White | 1680lm | 1880lm | 1618lm | 16W | 700mm | 200x55mm | 1/10 |
| | | | | | | | | |
| **VANITAS2S** | Powder coated Black | 830lm | 931lm | 803lm | 8W | 370mm | 150x55mm | 1/10 |
| **VANITAS2M** | Powder coated Black | 1270lm | 1339lm | 1241lm | 12W | 535mm | 150x55mm | 1/10 |
| **VANITAS2L** | Powder coated Black | 1680lm | 1880lm | 1618lm | 16W | 700mm | 200x55mm | 1/10 |
| | | | | | | | | |
| **VANITAS3S** | Electroplate Chrome | 830lm | 931lm | 803lm | 8W | 370mm | 150x55mm | 1/10 |
| **VANITAS3M** | Electroplate Chrome | 1270lm | 1339lm | 1241lm | 12W | 535mm | 150x55mm | 1/10 |
| **VANITAS3L** | Electroplate Chrome | 1680lm | 1880lm | 1618lm | 16W | 700mm | 200x55mm | 1/10 |



# Lineal Interior Wall Lights

Tri-CCT



**LINEAL1S, LINEAL1M, LINEAL1L**
(White)



**LINEAL2S, LINEAL2M, LINEAL2L**
(Black)



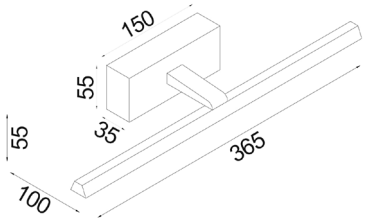
**LINEAL3S, LINEAL3M, LINEAL3L**
(Chrome)

- Input voltage: 220-240V 50Hz
- Housing: Aluminium
- Mounting plate: iron
- Diffuser: Acrylic
- Tri-CCT (3000K / 4000K / 5700K) in one fitting
- CCT switch inside the fitting
- LED chips: SMD2835
- CRI: 80
- Power factor: 0.92
- Ambient temp: -20 to 50$^{0}$C
- Suitable for dimming
- Suitable for 2 way switching
- Suitable for use with sensors

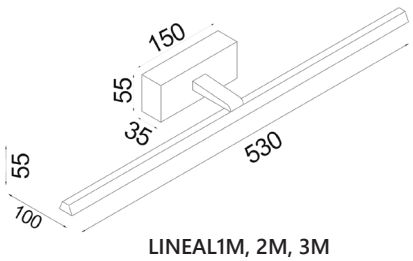
30,000hr Lifetime | 120° Beam Angle | DIMMABLE | IP44 Rated | 2YEAR Replacement Warranty

### For Tested and Recommended Dimmers:

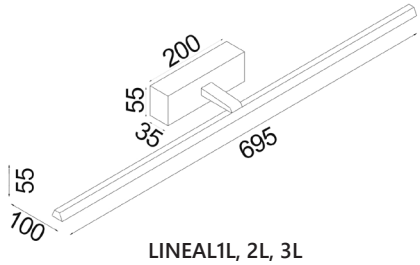
- CLA-Trailing Edge: LYNX; VELA
- Clipsal-Universal: 32E450UDM, 31E2PUDM
- Clipsal-Trailing Edge: 32ELEDM-WE; 32E450TM
- HPM-Trailing Edge: CAT250T, CAT400T
- Diginet-LED Smart: MEDM, MMDM/RT




**LINEAL1S, 2S, 3S**




**LINEAL1M, 2M, 3M**




**LINEAL1L, 2L, 3L**

DECOR LIGHTING



| Part No. | Colour | Lumens | | | Watt | Length | Base | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5700K | | | | |
| **LINEAL1S** | Powder coated White | 740LM | 762LM | 652LM | 8W | 365mm | 150x55mm | 1/10 |
| **LINEAL1M** | Powder coated White | 1090LM | 1150LM | 1000LM | 12W | 530mm | 150x55mm | 1/10 |
| **LINEAL1L** | Powder coated White | 1320LM | 1531LM | 1305LM | 16W | 695mm | 200x55mm | 1/10 |
| | | | | | | | | |
| **LINEAL2S** | Powder coated Black | 740LM | 762LM | 652LM | 8W | 365mm | 150x55mm | 1/10 |
| **LINEAL2M** | Powder coated Black | 1090LM | 1150LM | 1000LM | 12W | 530mm | 150x55mm | 1/10 |
| **LINEAL2L** | Powder coated Black | 1320LM | 1531LM | 1305LM | 16W | 695mm | 200x55mm | 1/10 |
| | | | | | | | | |
| **LINEAL3S** | Electroplated Chrome | 740LM | 762LM | 652LM | 8W | 365mm | 150x55mm | 1/10 |
| **LINEAL3M** | Electroplated Chrome | 1090LM | 1150LM | 1000LM | 12W | 530mm | 150x55mm | 1/10 |
| **LINEAL3L** | Electroplated Chrome | 1320LM | 1531LM | 1305LM | 16W | 695mm | 200x55mm | 1/10 |

# Vanidad Interior Wall Lights

Tri-CCT



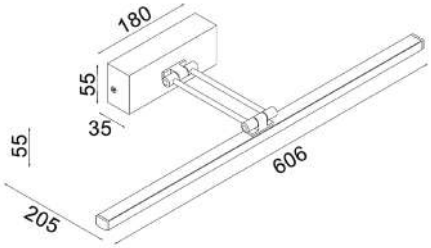
**VANIDAD1L**
(Antique Brass)



**VANIDAD2L**
(Chrome)



**On/off Switch**




- Input voltage: 180-240V 50/60Hz
- Housing: Electroplate Aluminium
- Heat sink: Aluminium
- Mounting plate: iron
- Diffuser: frosted Acrylic
- Tri-CCT (3000K / 4000K / 5700K) in one fitting
- Inbuilt CCT switch under back plate
- On/off switch on the bottom of the base
- LED chips: 96pcs SMD2835
- CRI: 80
- Power factor: 0.92
- Ambient temp: -20 to 50$^0$C
- Suitable for dimming
- Suitable for 2 way switching
- Suitable for use with sensors

30,000hr Lifetime | 120$^0$ Beam Angle | DIMMABLE | IP44 Rated | 2YEAR Replacement Warranty

**For Tested and Recommended Dimmers:**

- CLA-Trailing Edge: LYNX1; VELA
- Clipsal-Universal: 32E450UDM, 31E2PUDM
- Clipsal-Trailing Edge: 32ELEDM-WE; 32E450TM
- HPM-Trailing Edge: CAT250T, CAT400T
- Diginet-LED Smart: MEDM, MMDM/RT

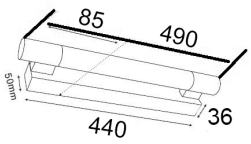
| Part No. | Description | Lumens | | | Watt | Length | Base | Carton Qty |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5700K | | | | |
| VANIDAD1L | WALL Int S/M 20W LINEAR Adj Ant Brass Tri Dim FR Diff | 1212lm | 1334lm | 1311lm | 20W | 606mm | 180x55mm | 1/10 |
| VANIDAD2L | WALL Int S/M 20W LINEAR Adj Chrome Tri Dim FR Diff | 1212lm | 1334lm | 1311lm | 20W | 606mm | 180x55mm | 1/10 |

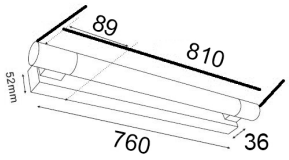
# Vanity Interior Wall Lights



**VANITY-1 (L490mm)**
**VANITY-2 (L810mm)**

- Interior LED surface mounted wall lights
- Input voltage: 240V AC 50/60Hz
- 12V driver included
- Shade: Iron & stainless steel
- Diffuser: acrylic opal
- Chrome finish
- CRI: >80
- Ideal for creating ambient lighting
- Low energy longlife LED lighting
- Not suitable for dimming




50,000hr Lifetime | IP44 Rated | 2YEAR Replacement Warranty

| Part No. | **VANITY-1 & VANITY-2** |
|---|---|
| Description | WALL INTERNAL S/M VANITY LED CHROME Frosted Acrylic Diffuser |
| Material | Iron, stainless steel, acrylic opal |
| Kelvin | 4000K |
| Lumens | VANITY-1: 525LM<br>VANITY-2: 986LM |
| Wattage | VANITY-1: 7.68W<br>VANITY-2: 19.2W |
| CRI | >80 |
| LED chips | - |
| Dimensions | VANITY-1: L490 x W50 x D85mm<br>VANITY-2: L810 x W52 x D89mm |
| Back plate | VANITY-1: L440 x W36 x D50mm<br>VANITY-2: L760 x W36 x D52mm |
| Carton QTY | VANITY-1: 1/12<br>VANITY-2: 1/6 |





DECOR LIGHTING

# D.I.Y. Decor Lighting

# Diypen D.I.Y. Decor Lighting



**DIYPEN1**
(Black)



**DIYPEN2**
(White)



BC Plug adaptor to suit standard Batten holder






- D.I.Y. pendant suspension kits
- Input voltage: 220-240V
- Material: iron
- Lamp holder: 1xE27 (Max.40W globe)
- Maximum weight of shade: 1kg
- Globe/Batten holder not included
- Cable can be adjusted
- For indoor use only

E27 | 1YEAR Replacement Warranty

| Part No. | Colour | Diameter | Cable | Canopy | Carton Qty |
|---|---|---|---|---|---|
| DIYPEN1 | Black | Ø50mm | 3000mm | Ø75x100mm | 1/10 |
| DIYPEN2 | White | Ø50mm | 3000mm | Ø75x100mm | 1/10 |





Application with CLA SHADE Series

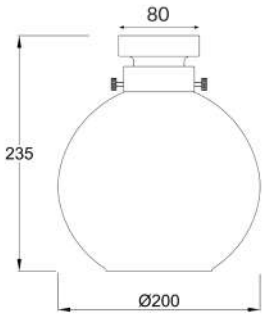
DECOR LIGHTING

# Diybat D.I.Y. Decor Lighting



**DIYBAT01**
(Black / Clear Glass)






**DIYBAT02**
(Chrome / Clear Glass)



**DIYBAT03**
(Black / Smokey Black Glass)



**DIYBAT04**
(Chrome / Smokey Black Glass)

- D.I.Y. wine glass batten fittings
- Input voltage range: 220-240V AC
- Surface mounted
- Material: iron & glass
- Globe type: B22 (Max.40W)
- Globe not included
- Batten holder not included

IP20 Rated | 1 YEAR Replacement Warranty

| Part No. | **DIYBAT01-04** |
|---|---|
| Description | DIY Batten Fitting Wine Glass Clear / Smokey Black |
| Material | Iron & glass |
| Lamp Holder | - |
| Dimensions | Ø200 x H 235mm |
| Back plate | Ø80mm |
| Carton QTY | 1/8 |

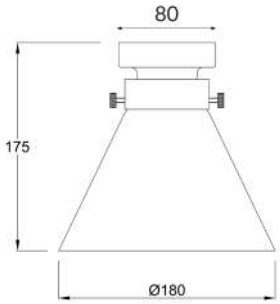




**DIYBAT05**
(Black / Clear Glass)



**DIYBAT06**
(Chrome / Clear Glass)






**DIYBAT07**
(Black / Smokey Black Glass)



**DIYBAT08**
(Chrome / Smokey Black Glass)

- D.I.Y. cone (flat top) batten fittings
- Input voltage range: 220-240V AC
- Surface mounted
- Material: iron & glass
- Globe type: B22 (Max.40W)
- Globe not included
- Batten holder not included

IP20 Rated | 1 YEAR Replacement Warranty

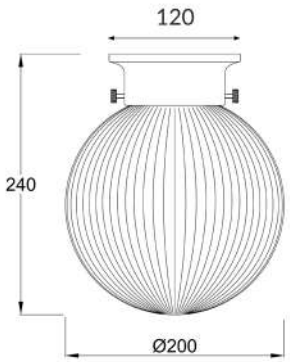
| Part No. | **DIYBAT05-08** |
|---|---|
| Description | DIY Batten Fitting SML Cone Clr/ Smokey |
| Material | Iron & glass |
| Lamp Holder | - |
| Dimensions | Ø180 x H 175mm |
| Back plate | Ø80mm |
| Carton QTY | 1/12 |





**DIYBAT09**
(Black / Clear Glass)






**DIYBAT10**
(Chrome / Clear Glass)



**DIYBAT11**
(Black / Smokey Black Glass)



**DIYBAT12**
(Chrome / Smokey Black Glass)

- D.I.Y. sphere ribbed batten fittings
- Input voltage range: 220-240V AC
- Surface mounted
- Material: iron & glass
- Globe type: B22 (Max.40W)
- Globe not included
- Batten holder not included

**IP20** Rated

**1 YEAR** Replacement Warranty

| Part No. | **DIYBAT09-12** |
|---|---|
| Description | DIY Batten Fitting LGE Spherical Ribbed Clr/ Smokey |
| Material | Iron & glass |
| Lamp Holder | - |
| Dimensions | Ø200 x H 240mm |
| Back plate | Ø120mm |
| Carton QTY | 1/8 |





**DIYBAT13**
(Black / Clear Glass)



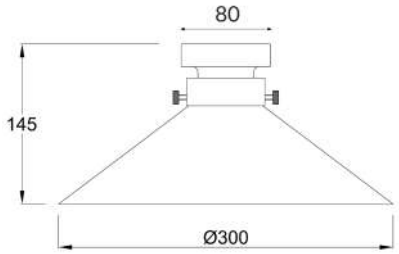
**DIYBAT14**
(Chrome / Clear Glass)



**DIYBAT15**
(Black / Smokey Black Glass)



**DIYBAT16**
(Chrome / Smokey Black Glass)




- D.I.Y. coolie batten fittings
- Input voltage range: 220-240V AC
- Surface mounted
- Material: iron & glass
- Globe type: B22 (Max.40W)
- Globe not included
- Batten holder not included

IP20 Rated | 1 YEAR Replacement Warranty

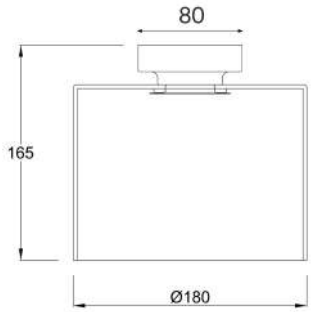
| Part No. | **DIYBAT13-16** |
|---|---|
| Description | DIY Batten Fitting LGE Coolie Clr/ Smokey |
| Material | Iron & glass |
| Lamp Holder | - |
| Dimensions | Ø300 x H 145mm |
| Back plate | Ø80mm |
| Carton QTY | 1/4 |





**DIYBAT17**
(Black / Clear Glass)






**DIYBAT18**
(Chrome / Clear Glass)



**DIYBAT19**
(Black / Smokey Black Glass)



**DIYBAT20**
(Chrome / Smokey Black Glass)

- D.I.Y. cylinder batten fittings
- Input voltage range: 220-240V AC
- Surface mounted
- Material: iron & glass
- Globe type: B22 (Max.40W)
- Globe not included
- Batten holder not included

IP20 Rated | 1 YEAR Replacement Warranty

| Part No. | **DIYBAT17-20** |
|---|---|
| Description | DIY Batten Fitting Oblong Clr/ Smokey OD180mm |
| Material | Iron & glass |
| Lamp Holder | - |
| Dimensions | Ø180 x H 165mm |
| Back plate | Ø80mm |
| Carton QTY | 1/12 |





**DIYBATC01**
(Copper)



**DIYBATC02**
(Polished Brass)



**DIYBATC03**
(Antique Brass)



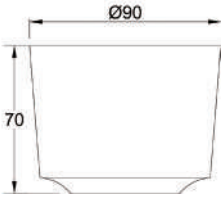
**DIYBATC04**
(Chrome)



**DIYBATC05**
(Black)



**DIYBATC06**
(White)






- D.I.Y. cone (flat top) batten fitting covers
- Input voltage range: 220-240V AC
- Surface mounted
- Material: iron
- Globe type: B22 (Max.40W)
- Globe not included
- Batten holder not included

IP20 Rated | 1 YEAR Replacement Warranty

| Part No. | **DIYBATC01-06** |
|---|---|
| Description | DIY Batten Fitting Cover |
| Material | Iron |
| Lamp Holder | - |
| Dimensions | Ø90 x H 70mm |
| Back plate | Ø90mm |
| Carton QTY | 1/24 |

# Shade D.I.Y. Decor Lighting



**SHADE01**
(White)



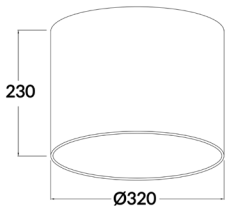
**SHADE02**
(Black)



**SHADE03**
(Grey)



**SHADE04**
(Natural)








**Adjustable Wireframe**

- D.I.Y. drum lampshades
- Adjustable wireframe: iron (white)
- Shade: linen
- Lining: PVC (white)
- Versatile: suits table lamps, floor lamps, pendant lights or mount it on ceiling with a batten holder
- Includes adaptor rings to suit bigger lamp holders

1 YEAR Replacement Warranty

| | |
|---|---|
| Part No. | **SHADE01-04** |
| Description | DIY Drum Lampshade |
| Material | Iron, linen & PVC |
| Lamp Holder | - |
| Dimensions | Ø320 x H 230mm |
| Carton QTY | 1/1 |





**SHADE05**
(White)



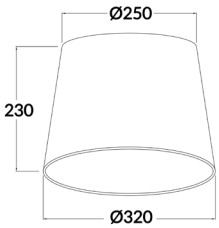
**SHADE06**
(Black)



**SHADE07**
(Grey)



**SHADE08**
(Natural)




- D.I.Y. slant lampshades
- Adjustable wireframe: iron (white)
- Shade: linen
- Lining: PVC (white)
- Versatile: suits table lamps, floor lamps, pendant lights or mount it on ceiling with a batten holder
- Includes adaptor rings to suit bigger lamp holders

1 YEAR Replacement Warranty

| | |
|---|---|
| Part No. | **SHADE05-08** |
| Description | DIY Slant Lampshade |
| Material | Iron, linen & PVC |
| Lamp Holder | - |
| Dimensions | Ø250 / Ø320 x H 230mm |
| Carton QTY | 1/1 |

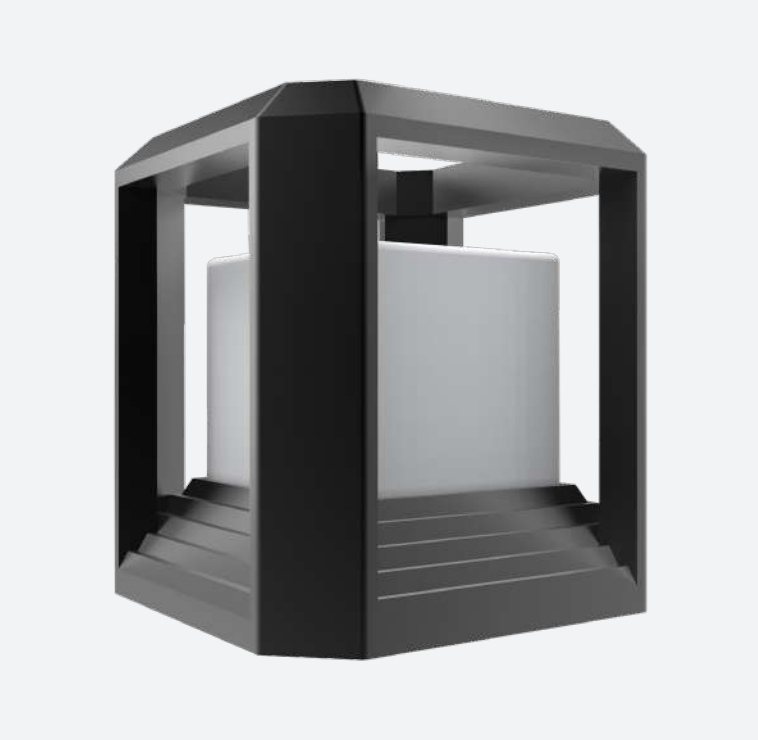




# Exterior Lighting

For environments with harsh weather conditions or heavy rainfall, IP65 fittings are recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.

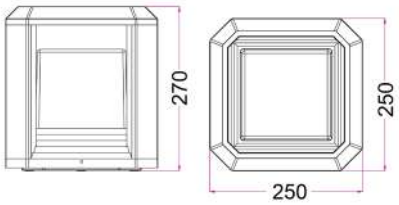
# Rubik Exterior Lighting



**RUBIK1**
(Matte Black)



**RUBIK2**
(Matte White)




- Exterior LED cube wall / floor lamps
- Input voltage range: 100-240V AC 50/60Hz
- Constant current driver included
- Shade: double anti-corrosion powder coated high-pressure casted aluminium
- Shade internal colour: white
- Diffuser: anti aging UV protected PC
- LED chips: 20pcs 3030
- Power factor: >0.5
- Ambient temperature: -20 to 50$^{0}$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR or Microwave sensors

30,000hr Lifetime | 120° Beam Angle | IP65 Rated | 3 YEAR Replacement Warranty

| Part No. | **RUBIK1-2** |
|---|---|
| Description | WALL / FLOOR LED 240V S/M Cube 4 Way Post Top with WH + FLUSH Base |
| Material | Aluminium & PC |
| Kelvin | 3000K |
| Lumens | RUBIK1: 1071LM; RUBIK2: 850LM |
| Wattage | 20W |
| CRI | >80 |
| Dimensions | W 250 x H 270mm |
| Back plate | Ø110x D20mm |
| Carton QTY | 1/2 |



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# Spy Exterior Lighting



**SPY-C1**
(Matte White / Pendant Light)



**SPY-C2**
(Matte Black / Pendant Light)





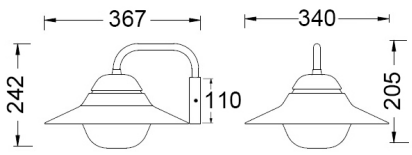
**SPY-W1**
(Matte White / Wall Light)



**SPY-W2**
(Matte Black / Wall Light)

- Exterior pendant & surface mounted wall lights
- Input voltage range: 220-240V AC 50/60Hz
- Shade: aluminium
- Diffuser: glass
- Lamp holder: E27 (Max.60W Halogen/ 10W LED)
- Globes not included

E27 | IP44 Rated | 3 YEAR Replacement Warranty




| Part No. | **SPY-C1, SPY-C2** |
|---|---|
| Description | PENDANT Ec ES 60W Sun Hat w/ FR Diff + RND Canopy |
| Material | Aluminium & glass |
| Lamp Holder | 1xE27 (Max.60W HAL/ 10W LED) |
| Dimensions | Ø340 x H 205mm |
| Suspension | 3m cable |
| Canopy | Ø110mm |
| Carton QTY | 1/4 |

| Part No. | **SPY-W1, SPY-W2** |
|---|---|
| Description | WALL ES 60W Sun Hat w/FR Diff + RND Base |
| Material | Aluminium & glass |
| Lamp Holder | 1xE27 (Max.60W HAL/ 10W LED) |
| Dimension | 367 x H 242mm |
| Back plate | Ø110x D20mm |
| Carton QTY | 1/1 |

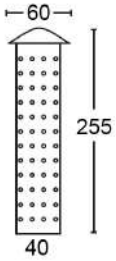
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# Treec Exterior Lighting





**TREEC**




- Exterior tree / single pendant light
- Input voltage: 12V DC/AC
- External Control Gear Required
- Recommended CLA LED driver: OTTER1
- Lamp holder: MR11 (Replaced by removing cylinder from canopy-held by 1 screw) (Max.20W)
- Globe not included
- Recommended CLA LED MR11 Globes

MR11 | IP23 Rated | 2YEAR Replacement Warranty

| Part No. | **TREEC** |
|---|---|
| Description | TREE / PENDANT EXTERIOR MR11 12V Cylinder Perforated (Holes) COP + Br chain |
| Material | Solid copper |
| Lamp Holder | 1xMR11 (Max.20W) |
| Dimensions | Ø60 x H 255mm |
| Suspension | 50mm chain & 950mm cable |
| Carton QTY | 1/1 |

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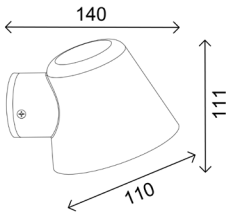
# Skopa Exterior Lighting



**SKOPA1**
(Galvanized Steel)



**SKOPA2**
(Copper)




- Exterior surface mounted wall lights
- Input voltage range: 220-240V AC 50/60Hz
- Material: galvanized steel or copper
- Lamp holder: GU10 (Max.35W)
- Globes not included

GU10 | IP44 Rated | 2YEAR Replacement Warranty

| Part No. | **SKOPA1, SKOPA2** |
|---|---|
| Description | WALL GU10 S/M Cone (Flat Top) + RND FLUSH Base |
| Material | Galvanized steel/ copper |
| Lamp holder | 1xGU10 (Max.35W) |
| Dimensions | Ø110 x H 111 x D 140mm |
| Back plate | Ø50x D35mm |
| Carton QTY | 1/12 |



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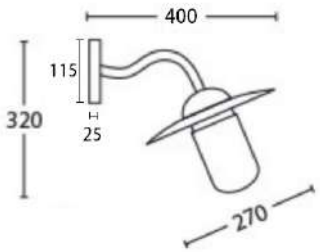
# Deksel Exterior Lighting



**DEKSEL01**
(Copper)



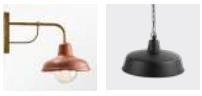
**DEKSEL04**
(Matte Black)




- Exterior surface mounted wall light
- Input voltage range: 110-265V AC
- Shade: aged oxidised solid copper or aluminium
- Screw: stainless steel
- Lamp holder: E27 (Max.60W)
- Globe not included

E27 | IP54 Rated | 2YEAR Replacement Warranty

| Part No. | **DEKSEL01 & DEKSEL04** |
|---|---|
| Description | WALL ES 60W Sun Hat Aged COP w/ Gooseneck OR Matte Black |
| Material | DEKSEL01: Aged oxidised solid copper<br>DEKSEL04: aluminium |
| Lamp holder | 1xE27 (Max.60W) |
| Dimensions | 400x320mm |
| Back plate | 115x25mm |
| Carton QTY | 1/4 |



**DEKSEL interior wall light and interior pendant light are also available**

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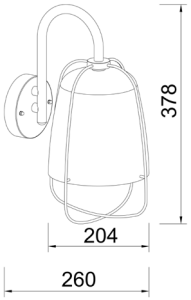
# Hink Exterior Lighting



**HINK1**
(Matte Black)



**HINK2**
(Matte White)




- Exterior surface mounted wall lights
- Input voltage range: 220-240V AC 50/60Hz
- Material: aluminium
- Lamp holder: E27 (Max.60W)
- Globes not included

E27 | IP44 Rated | 3 YEAR Replacement Warranty

| Part No. | **HINK1, HINK2** |
|---|---|
| Description | WALL ES 60W S/M Ellipse with Cage w/Gooseneck + RND Base |
| Material | Aluminium |
| Lamp holder | 1xE27 (Max.60W) |
| Dimensions | Ø204 x H 378 x D 260mm |
| Back plate | Ø105x D20mm |
| Carton QTY | 1/6 |



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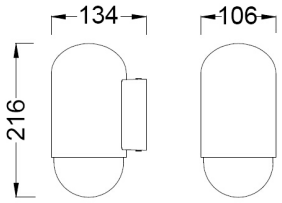
# Magnum Exterior Lighting



**MAGNUM1**
(Matte White)



**MAGNUM2**
(Matte Black)




- Exterior surface mounted wall lights
- Input voltage range: 220-240V AC 50/60Hz
- Housing: aluminium
- Diffuser: glass
- Lamp holder: E27 (Max.40W Halogen/ 8W LED)
- Globes not included

E27 | IP44 Rated | 2YEAR Replacement Warranty

| Part No. | **MAGNUM1, MAGNUM2** |
|---|---|
| Description | WALL ES 40W S/M Cylinder + Flush Base |
| Material | Die cast aluminium |
| Lamp holder | 1xE27 (Max.40W HAL/ 8W LED) |
| Dimensions | W 106 x H 216 x D 134mm |
| Back plate | L 100 x W 55 x D 35mm |
| Carton QTY | 1/6 |



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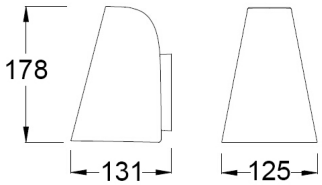
# Torque Exterior Lighting



**TORQUE1**
(Matte White)



**TORQUE2**
(Matte Black)




- Exterior surface mounted wall lights
- Input voltage range: 220-240V AC 50/60Hz
- Housing: aluminium
- Diffuser: glass
- Lamp holder: E27 (Max.60W Halogen /8W LED)
- Globes not included

E27 | IP44 Rated | 3YEAR Replacement Warranty

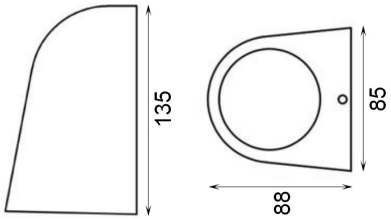
| Part No. | **TORQUE1, TORQUE2** |
|---|---|
| Description | WALL ES 60W Cone (Flat Top) + Flush Base |
| Material | Aluminium & glass |
| Lamp holder | 1xE27 (Max.60W HAL/ 8W LED) |
| Dimensions | W 125 x H 178 x D 131mm |
| Back plate | L 100 x W 50 x D 15mm |
| Carton QTY | 1/12 |



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**TORQUE3 & TORQUE4**

- Exterior surface mounted wall lights
- Single fixed head
- Input voltage range: 110-265V AC or 12-24V AC
- Housing: solid brass
- Diffuser: glass
- Lamp holder: GU10 or MR16
- Globes not included




| Part No. | **TORQUE3** |
|---|---|
| Description | WALL GU10 35W Ellipse Antique Brass + Flush Base |
| Material | Solid brass & glass |
| Lamp holder | 1xGU10 (Max.35W) |
| Dimensions | W 85 x H 135 x D 88mm |
| Back plate | 135x85mm |
| Carton QTY | 1/10 |

| Part No. | **TORQUE4** |
|---|---|
| Description | WALL MR16 20W Ellipse Antique Brass + Flush Base |
| Material | Solid brass & glass |
| Lamp holder | 1xMR16 (Max.20W) |
| Dimensions | W 85 x H 135 x D 88mm |
| Back plate | 135x85mm |
| Carton QTY | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Cristal Exterior Lighting

Tri-CCT

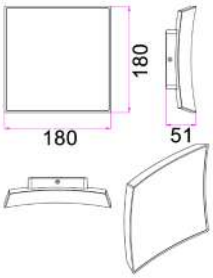


**CRISTAL1**
(Dark Grey)



**CRISTAL2**
(White)






- Input voltage: 100-240V 50/60Hz
- Inbuilt Constant Current LED driver
- Surface mounted
- Housing: Powder coated aluminium
- Heat sink: aluminium
- Mounting plate: PC
- Tri-CCT (3000K/ 4000K/ 6500K) in one fitting
- CCT switch inside the fitting
- LED chips: 64pcs SMD2835
- CRI: >80
- Power factor: >0.8
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensor

30,000hr Lifetime | 115° Beam Angle | IP65 Rated | 3YEAR Replacement Warranty

| Part No. | **CRISTAL1, CRISTAL2** |
|---|---|
| Description | WALL S/M 13W LED TRI 1111Lm IP65 Curved Square |
| Material | Aluminium & PC |
| Kelvin | 3000K/ 4000K/ 6500K |
| Lumens | 1031LM/ 1111LM/ 1095LM |
| Wattage | 13W |
| Power Factor | >0.8 |
| CRI | >80 |
| Dimensions | L180 x W180 x D51mm |
| Back plate | 98x98mm |
| Carton QTY | 1/6 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Giro Exterior Lighting

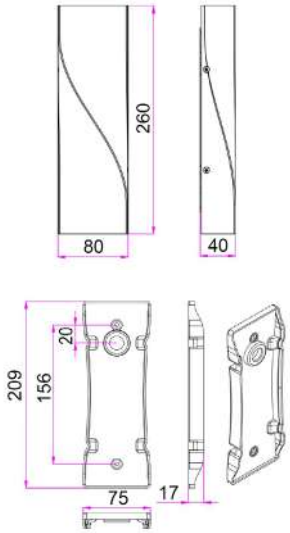
Tri-CCT



**GIROTRI1**
(Dark Grey)



**GIROTRI2**
(White)




**Back plate**

| Part No. | **GIROTRI1, GIROTRI2** |
|---|---|
| Description | WALL S/M Up/Dn 11W LED Tri Twist Alt Beam |
| Material | Aluminium & PC |
| Kelvin | 3000K/ 4000K/ 6500K |
| Lumens | 907LM/ 1103LM/ 957LM |
| Wattage | 11W |
| Power Factor | >0.8 |
| CRI | >80 |
| Dimensions | L260 x W80 x D40mm |
| Back plate | 209x75x17mm |
| Carton QTY | 1/12 |

- Exterior LED surface mounted up/down wall lights
- Input voltage: 100-240V AC 50/60Hz
- Inbuilt Constant Current driver included
- Housing & heatsink: aluminium
- Diffuser: PC
- Back plate: aluminium
- LED chips: 8pcs 3030
- Tri-CCT (3000K/ 4000K/ 6500K) in one fitting
- CCT switch inside the fitting
- 2 stickers included which allow narrowing of beam angle at both or either end
- Beam angle: without sticker is $117^0$ and with the sticker is $68.9^0$
- Ambient temperature: -20 to $50^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR sensor

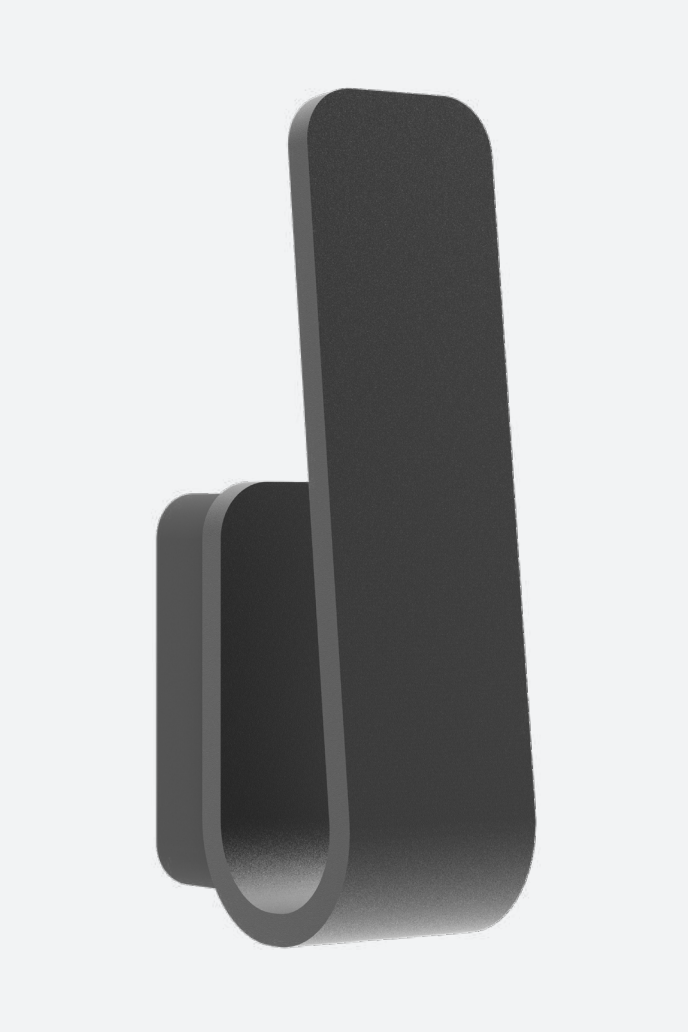
30,000hr Lifetime | 117° Beam Angle | IP65 Rated | 3YEAR Replacement Warranty



**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Hak Exterior Lighting

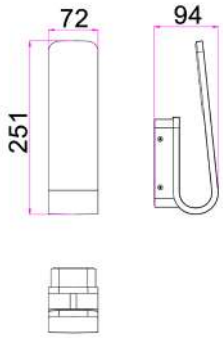
Tri-CCT



**HAK1**
(Dark Grey)



**HAK2**
(White)




- Input voltage: 100-240V 50/60Hz
- Inbuilt Constant Current LED driver
- Surface mounted
- Housing: Powder coated aluminium
- Heat sink: aluminium
- Mounting plate: PC
- Tri-CCT (3000K/ 4000K/ 6500K) in one fitting
- CCT switch inside the fitting
- LED chips: 84pcs SMD2835
- CRI: >80
- Power factor: >0.8
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensor

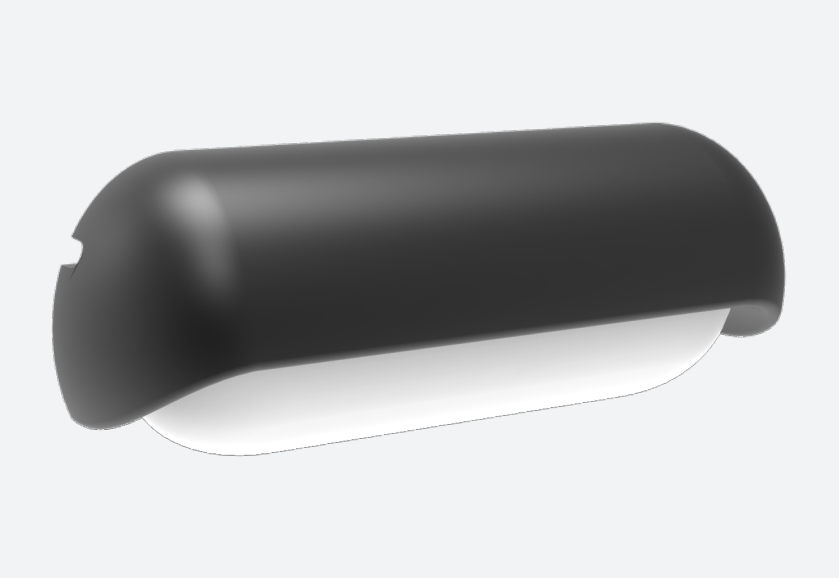
30,000hr Lifetime | 102° Beam Angle | IP65 Rated | 3YEAR Replacement Warranty

| Part No. | **HAK1, HAK2** |
|---|---|
| Description | WALL S/M 7W LED TRI 536 Lm IP65 Hook |
| Material | Aluminium & PC |
| Kelvin | 3000K/ 4000K/ 6500K |
| Lumens | 482LM/ 534LM/ 536LM |
| Wattage | 7W |
| Power Factor | >0.8 |
| CRI | >80 |
| Dimensions | L251 x W72 x D94mm |
| Back plate | 125x63mm |
| Carton QTY | 1/8 |

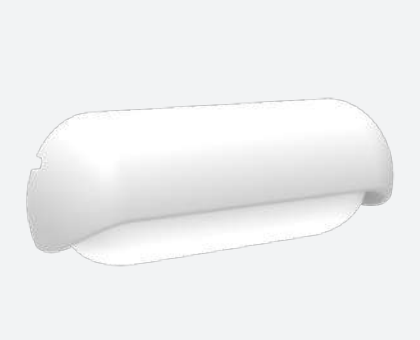
**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Aken Exterior Lighting

Tri-CCT



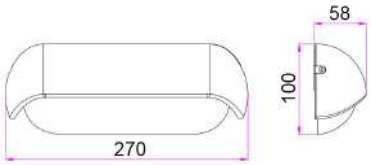
**AKENTRI1**
(Dark Grey)



**AKENTRI2**
(White)

- Exterior LED surface mounted eyelid wall lights
- Input voltage range: 100-240V AC 50/60Hz
- Inbuilt Constant Current driver included
- Housing & heat sink: powder coated aluminium
- Diffuser & back plate: PC
- LED chips: 24pcs SMD2835
- Tri-CCT (3000K/ 4000K/ 6500K) in one fitting
- CCT switch inside of the fitting
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors

30,000hr Lifetime | 111$^0$ Beam Angle | IP65 Rated | 3YEAR Replacement Warranty








| | |
|---|---|
| Part No. | AKENTRI1, AKENTRI2 |
| Description | WALL S/M Rect LED Tri Eyelid Opal Diffuser |
| Material | Aluminium & PC |
| LED chips | 24pcs SMD2835 |
| Kelvin | 3000K/ 4000K/ 6500K |
| Lumens | 759LM/ 908LM/ 875LM |
| Wattage | 13W |
| Power factor | >0.5 |
| CRI | >80 |
| Beam angle | 111$^0$ |
| Dimensions | L 270 x H 100 x D 58mm |
| Back plate | 270x100mm |
| Carton QTY | 1/8 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Repisa Exterior Lighting

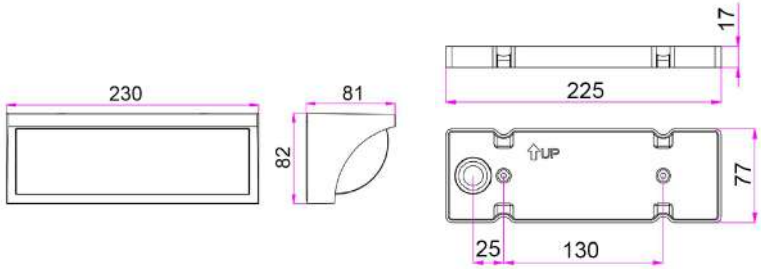
Tri-CCT



**REPISATRI1**
(Dark Grey)



**REPISATRI2**
(White)




**Back Plate**

- Input voltage: 100-240V 50/60Hz
- Inbuilt Constant Current LED driver
- Housing & heatsink: aluminium
- White diffuser: UV resistant PC
- Back plate: aluminium
- LED chips: 32pcs SMD2835
- Tri-CCT (3000K/ 4000K/ 6500K) in one fitting
- CCT switch inside the fitting
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR sensor

30,000hr Lifetime | 120$^0$ Beam Angle | IP65 Rated | 3YEAR Replacement Warranty

| Part No. | **REPISATRI1, REPISATRI2** |
|---|---|
| Description | WALL S/M LED Dark Grey / WH Curved Wedge |
| Material | Aluminium & PC |
| Kelvin | 3000K/ 4000K/ 6500K |
| Lumens | 933LM/ 1040LM/ 1016LM |
| Wattage | 13W |
| Power Factor | >0.8 |
| CRI | >80 |
| Dimensions | L230 x W82 x D81mm |
| Back plate | 225x77x17mm |
| Carton QTY | 1/8 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Topatri Exterior Lighting

Tri-CCT

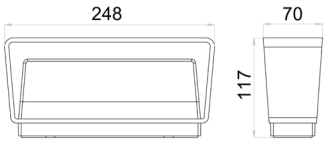


**TOPATRI1**
(Dark Grey)



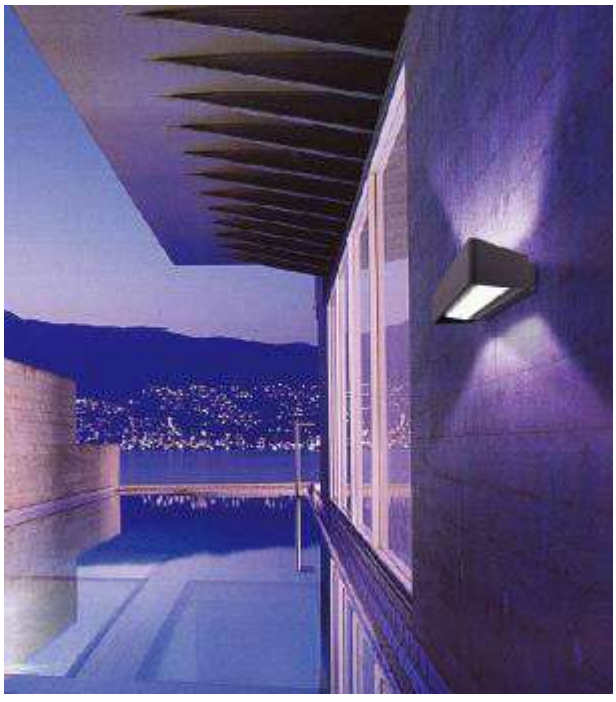
**TOPATRI2**
(White)

- Exterior LED surface mounted wall lights
- Input voltage range: 100-240V AC 50/60Hz
- Inbuilt constant current driver included
- Housing & heatsink: aluminium
- Diffuser & back plate: PC
- Tri-CCT (3000K/ 4000K/ 6500K) in one fitting
- CCT switch inside the fitting
- LED chips: 24pcs SMD2835
- Ambient temperature: -20 to 50°C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors




30,000hr Lifetime | 304° Beam Angle | IP65 Rated | 3YEAR Replacement Warranty

| Part No. | **TOPATRI1, TOPATRI2** |
|---|---|
| Description | WALL LED S/M RECT (RND) Up/Dn IP65 + RECT Base |
| Material | Aluminium & PC |
| LED chips | 24pcs SMD2835 |
| Kelvin | 3000K/ 4000K/ 6500K |
| Lumens | 678LM/ 796LM/ 776LM |
| Wattage | 13W |
| Power factor | >0.8 |
| CRI | >80 |
| Beam angle | 304° |
| Dimensions | L 248 x W 70 x D 117mm |
| Carton QTY | 1/12 |



**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Bocina Exterior Lighting

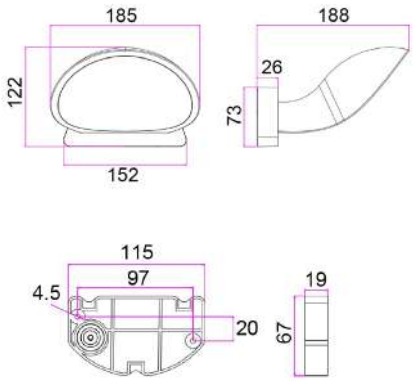


**BOCINA01**
(Dark Grey)



**BOCINA02**
(White)

- Exterior LED surface mounted semicircle wall lights
- Input voltage range: 100-240V AC 50/60Hz
- Inbuilt Constant Current driver included
- Housing & heatsink: aluminium
- Diffuser: UV resistant PC
- Back plate: aluminium
- LED chips: 14pcs SMD2835
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR sensor




**Back plate**

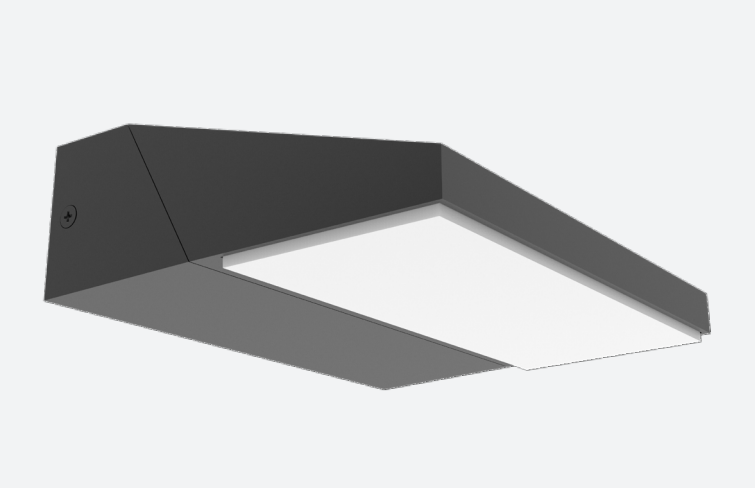



| Part No. | **BOCINA01, BOCINA02** |
|---|---|
| Description | WALL LED S/M Hood IP65 + Semi Circular Base |
| Material | Aluminium & PC |
| LED chips | 14pcs SMD2835 |
| Kelvin | 3000K |
| Lumens | 430LM |
| Wattage | 10W |
| Power factor | >0.5 |
| CRI | >80 |
| Beam angle | 116$^0$ |
| Dimensions | Please see the line drawing |
| Back plate | 115x67x19mm |
| Carton QTY | 1/8 |

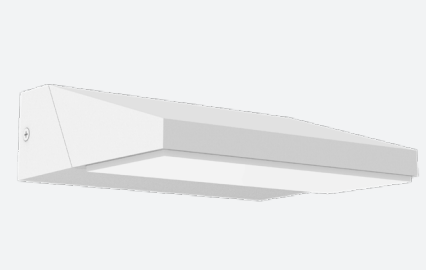


**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

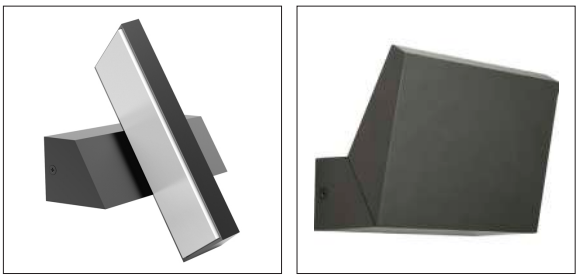
# Plana Exterior Lighting



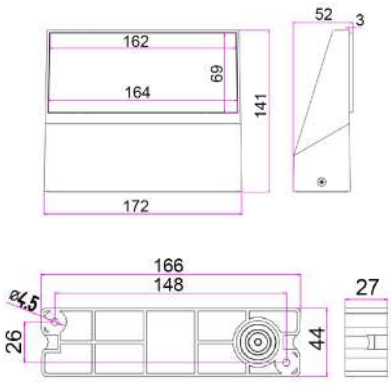
**PLANA01**
(Dark Grey)



**PLANA02**
(White)



Degree of Swivel: 180$^0$




**Back plate**

- Exterior LED adjustable surface mounted wall lights
- Input voltage: 100-240V AC 50/60Hz
- Inbuilt Constant Current driver included
- Housing & heatsink: aluminium
- Diffuser: UV resistant PC
- Back plate: aluminium
- Degree of Swivel: 180$^0$
- LED chips: 12pcs 2835
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR sensor

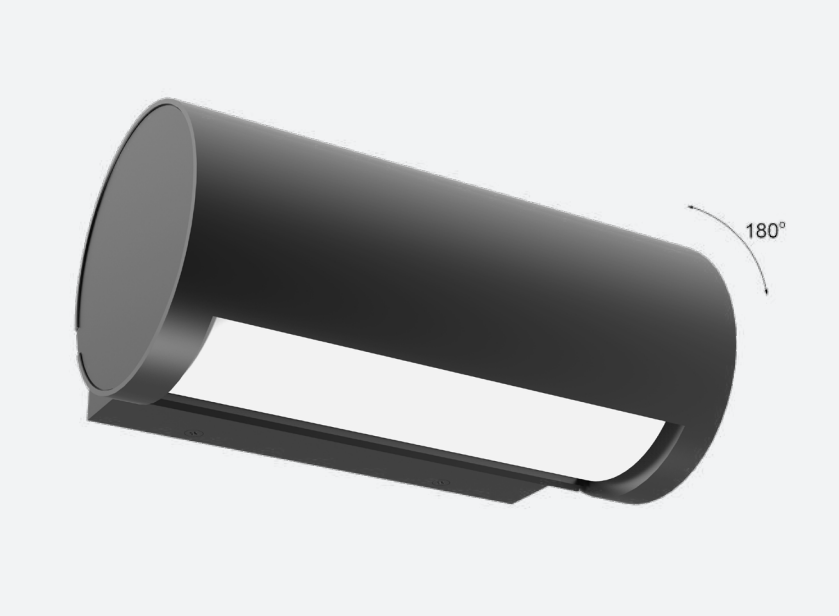



| Part No. | **PLANA01, PLANA02** |
|---|---|
| Description | WALL LED S/M Wedge Swivel IP65 + RECT Base |
| Material | Aluminium & PC |
| LED chips | 12pcs 2835 |
| Kelvin | 3000K |
| Lumens | 650LM |
| Wattage | 13W |
| Power factor | >0.9 |
| CRI | >80 |
| Beam angle | 127$^0$ |
| Back plate | 166x44x27mm |
| Carton QTY | 1/8 |



**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Sombra Exterior Lighting

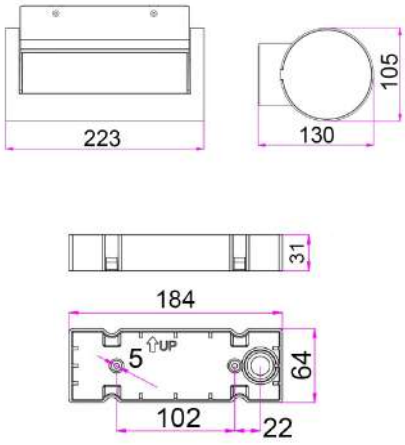



**SOMBRA01**
(Dark Grey)



**SOMBRA02**
(White)






**Back plate**

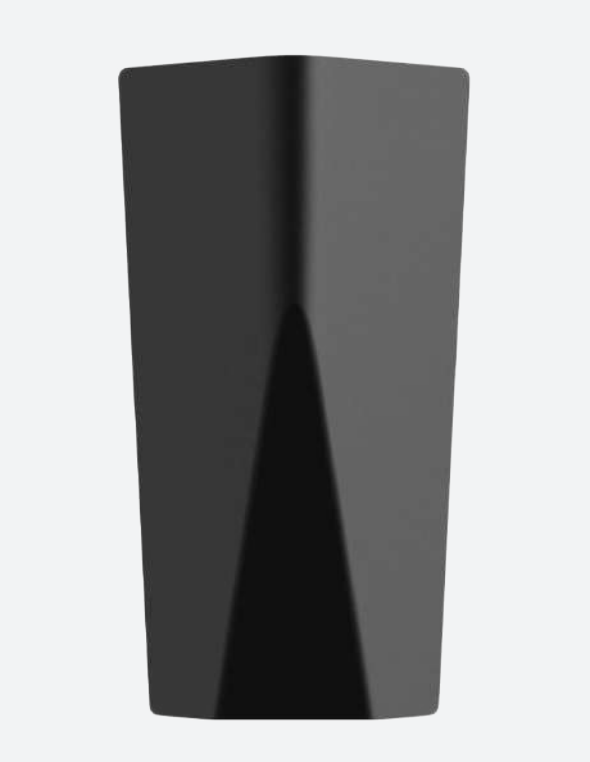
- Exterior LED adjustable eyelid surface mounted wall lights
- Input voltage range: 100-240V AC 50/60Hz
- Inbuilt Constant Current driver included
- Housing & heatsink: aluminium
- Diffuser: UV resistant PC
- Back plate: aluminium
- Power factor: >0.9
- CRI: >80
- 180$^0$ adjustable cap
- LED chips: 12pcs 3030
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR sensor



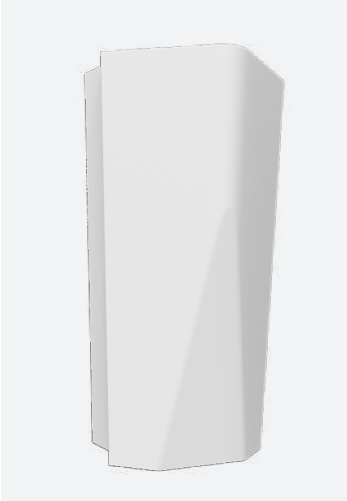

| Part No. | **SOMBRA01, SOMBRA02** |
|---|---|
| Description | WALL LED S/M Cylinder Rotating IP65 + RECT Base |
| Material | Aluminium & PC |
| LED chips | 12pcs 3030 |
| Kelvin | 3000K |
| Lumens | 380LM |
| Wattage | 13W |
| Power factor | >0.9 |
| CRI | >80 |
| Dimensions | Please see the line drawing |
| Back plate | 184x64x31mm |
| Carton QTY | 1/8 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

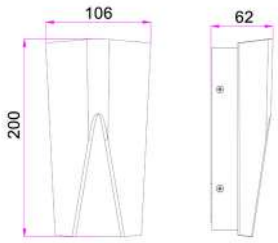
# Wig Exterior Lighting



**WIG1**
(Dark Grey)



**WIG2**
(White)




- Exterior LED surface mounted up/down wall lights
- Input voltage range: 100-240V AC 50/60Hz
- Output voltage range: 18-42V DC
- Housing: powder coated aluminium
- Bracket: PC
- 2 stickers included which allow narrowing of beam angle at both or either end
- Beam angle: without sticker is 69.9$^0$ and with the sticker is 32.7$^0$
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors

30,000hr Lifetime | IP65 Rated | 3YEAR Replacement Warranty

| Part No. | **WIG1, WIG2** |
|---|---|
| Description | WALL LED S/M Wedge Up/Dn IP65 + Flush Base |
| Material | Aluminium |
| LED chips | 2pcs 5050 |
| Kelvin | 3000K |
| Lumens | 550LM |
| Wattage | 11W |
| Power factor | >0.5 |
| CRI | 80 |
| Dimensions | 200 x 106mm |
| Carton QTY | 1/8 |





**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

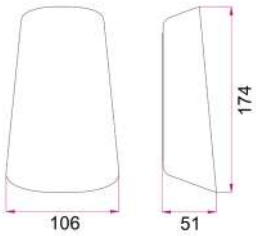
# Bes Exterior Lighting



**BES1**
(Dark Grey)



**BES2**
(White)




Height: 174mm
Width of the TOP: 77mm
Depth of the TOP: 35mm
Width of the BOTTOM: 106mm
Depth of the BOTTOM: 51mm

- Exterior LED surface mounted up/down wall lights
- Input voltage range: 100-240V AC 50/60Hz
- Housing: aluminium
- Diffuser: glass
- Back plate: PC
- Ambient temperature: -20 to 50$^0$C
- Not suitable for use with dimmers
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors




| Part No. | **BES1, BES2** |
|---|---|
| Description | WALL LED S/M Curved Up/Dn IP65 + Flush Base |
| Material | Aluminium, PC & glass |
| LED chips | 2pcs 5050 |
| Kelvin | 3000K |
| Lumens | 368LM |
| Wattage | 11W |
| Power factor | >0.5 |
| CRI | >80 |
| Beam angle | 120$^0$ |
| Dimensions | L 174 x W 106 x D 51mm |
| Carton QTY | 1/18 |

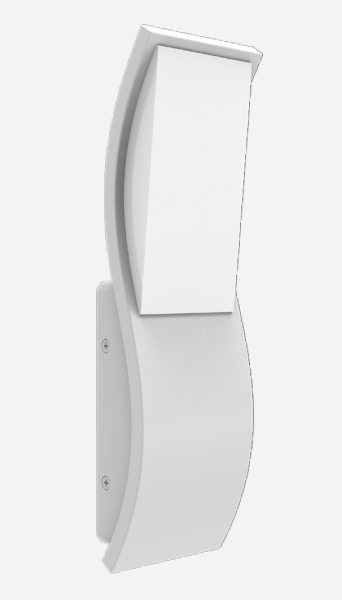


**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

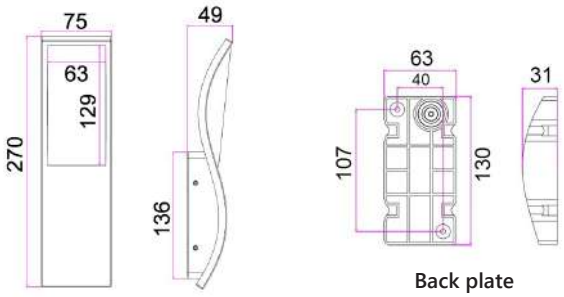
# Ola Exterior Lighting



**OLA01**
(Dark Grey)



**OLA02**
(White)




**Back plate**

- Exterior LED surface mounted wall lights
- Input voltage range: 100-240V AC 50/60Hz
- Inbuilt Constant Current driver included
- Housing & heatsink: aluminium
- White diffuser: UV resistant PC
- Back plate: aluminium
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR sensor




| Part No. | **OLA01, OLA02** |
|---|---|
| Description | WALL LED S/M RECT (Wavy) IP65 + RECT Base |
| Material | Aluminium & PC |
| LED chips | 48pcs 2835 |
| Kelvin | 3000K |
| Lumens | 509LM |
| Wattage | 7W |
| Power factor | >0.8 |
| CRI | >80 |
| Back plate | 130x63x31mm |
| Carton QTY | 1/12 |

EXTERIOR LIGHTING

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

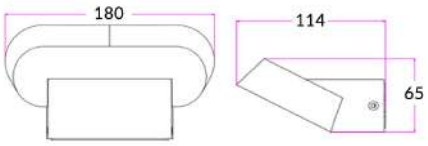
# Glans Exterior Lighting



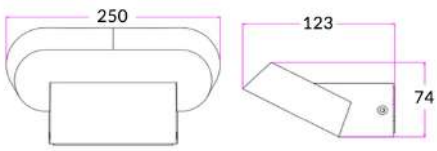
**GLANS01 - Small**
**GLANS03 - Large**
(Dark Grey)



**GLANS02 - Small**
**GLANS04 - Large**
(White)




**GLANS01-02**




**GLANS03-04**

- Exterior LED surface mounted wall lights
- Input voltage range: 100-240V AC 50/60Hz
- Output voltage: 13.5-22V
- Housing & heat sink: aluminium
- Mounting bracket & diffuser: PC
- LED chips: 6pcs or 12pcs 3030 LED
- Power factor: >0.5
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors

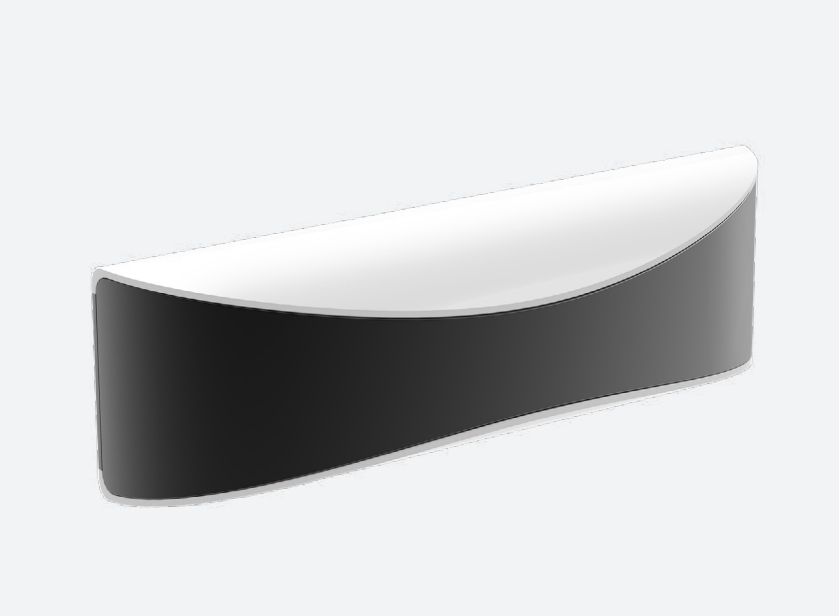
30,000hr Lifetime | IP65 Rated | 3YEAR Replacement Warranty



| Part No. | Description | Kelvin | Lumens | Watt | CRI | LED Chips | Beam Angle | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| **GLANS01** | WALL LED Dark Grey 7W | 3000K | 180LM | 7 | 80 | 6pcs 3030 | 111.6$^0$ | 180x65x114mm | 1/8 |
| **GLANS02** | WALL LED White 7W | 3000K | 180LM | 7 | 80 | 6pcs 3030 | 111.6$^0$ | 180x65x114mm | 1/8 |
| **GLANS03** | WALL LED Dark Grey 13W | 3000K | 330LM | 13 | 80 | 12pcs 3030 | 112.3$^0$ | 250x74x123mm | 1/8 |
| **GLANS04** | WALL LED White 13W | 3000K | 330LM | 13 | 80 | 12pcs 3030 | 112.3$^0$ | 250x74x123mm | 1/8 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Apis Exterior Lighting



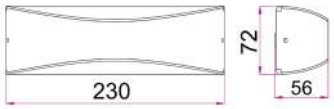
**APIS1**
(Dark Grey)



**APIS2**
(White)

- Exterior LED surface mounted up/down wall lights
- Input voltage range: 220-240V AC 50/60Hz
- Inbuilt Constant Current driver included
- Shade, diffuser & bracket: PC
- LED chips: 50pcs 2835
- Power factor: 0.5
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors




| Part No. | **APIS1, APIS2** |
|---|---|
| Description | WALL LED S/M Crescent (Reverse) Up/ Dn IP65 + Flush Base 10W 120D 3K |
| Material | PC |
| LED chips | 50pcs 2835 |
| Kelvin | 3000K |
| Lumens | 275.75LM |
| Wattage | 10W |
| Power factor | 0.5 |
| CRI | >80 |
| Beam angle | 120$^0$ |
| Dimensions | L 230 x W 72 x D 56mm |
| Back plate | 230x72mm |
| Carton QTY | 1/8 |



**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

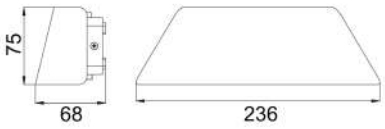
# Aten Exterior Lighting



**ATEN1**
(Matte Black)



**ATEN2**
(Matte White)




- Exterior LED surface mounted up/down lights
- Input voltage range: 100-240V AC 50/60Hz
- Housing: aluminium
- Diffuser: PC
- Ambient temperature: -20 to 50$^0$C
- Not suitable for use with dimmers
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors




| Part No. | **ATEN1, ATEN2** |
|---|---|
| Description | WALL LED S/M Curved Up/Dn IP65 M/BLK + FLUSH Base 9W |
| Material | Aluminium & PC |
| LED chips | 8pcs 3030 |
| Kelvin | 3000K |
| Lumens | 531LM |
| Wattage | 9W |
| Power factor | >0.5 |
| CRI | >80 |
| Beam angle | 120$^0$ |
| Dimensions | L 236 x W 75 x D 68mm |
| Back plate | 135x50x8mm |
| Carton QTY | 1/9 |



**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

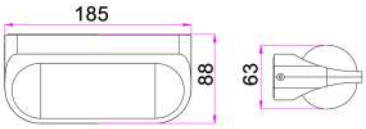
# Marina Exterior Lighting



**MARINA1**
(Dark Grey)



**MARINA2**
(White)




- Exterior LED surface mounted up/down wall lights
- Input voltage range: 100-240V AC 50/60Hz
- Output voltage range: 13.5-22V DC
- Housing: aluminium
- Diffuser & bracket: PC
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR & Microwave sensors




| Part No. | **MARINA1, MARINA2** |
|---|---|
| Description | WALL LED S/M Oval Up/Dn IP65 + Flush Base |
| Material | Aluminium & PC |
| LED chips | 6pcs 3030 |
| Kelvin | 3000K |
| Lumens | 380LM |
| Wattage | 7W |
| Power factor | >0.5 |
| CRI | 80 |
| Beam angle | 173$^0$ |
| Dimensions | L 185 x W 63 x D 88mm |
| Back plate | 92.5x50.5mm |
| Carton QTY | 1/8 |



**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Heka Exterior Lighting



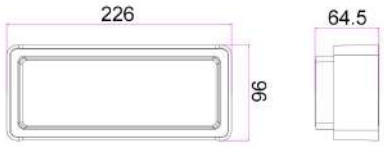
**HEKA1**
(Dark Grey)



**HEKA2**
(White)

- Exterior LED surface mounted wall lights
- Input voltage range: 100-240V AC 50/60Hz
- Inbuilt constant current driver included
- Housing & heatsink: aluminium
- Diffuser & back plate: PC
- Ambient temperature: -20 to 50°C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors




| Part No. | **HEKA1, HEKA2** |
|---|---|
| Description | WALL LED S/M RECT 3 Way IP65 + Flush Base |
| Material | Powder coated aluminium & PC |
| LED chips | 12pcs 3030 |
| Kelvin | 3000K |
| Lumens | 732.94LM |
| Wattage | 13W |
| Power factor | >0.5 |
| CRI | >80 |
| Beam angle | 120° |
| Dimensions | L 226 x W 96 x D 64.5mm |
| Back plate | 197x65mm |
| Carton QTY | 1/8 |



**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Kuk Exterior Lighting

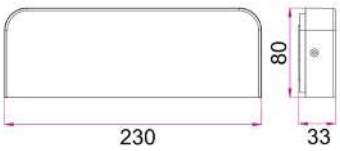


**KUK1**
(Dark Grey)



**KUK2**
(White)






- Exterior LED surface mounted wall lights
- Input voltage range: 100-240V 50/60Hz
- Shade & heatsink: aluminium
- Diffuser & bracket: PC
- Shade internal colour: white
- LED chips: 50pcs 2835
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR or Microwave sensors




| Part No. | **KUK1, KUK2** |
|---|---|
| Description | WALL LED S/M RECT (RND) IP54 + Flush Base |
| Material | Aluminium & PC |
| LED chips | 50pcs 2835 |
| Kelvin | 3000K |
| Lumens | 670LM |
| Wattage | 10W |
| Power factor | >0.5 |
| CRI | >80 |
| Beam angle | 120$^0$ |
| Dimensions | L 230 x W 80 x D 33mm |
| Back plate | 220x70mm |
| Carton QTY | 1/12 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Toca Exterior Lighting

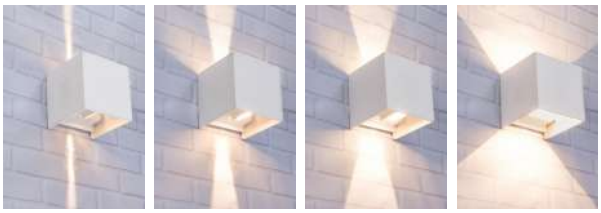


**TOCA1**
(Black)



**TOCA2**
(White)

**Adjustable beam angle:**



- Exterior LED surface mounted up/down wall lights
- With adjustable beam angle
- Input voltage range: 220-240V AC 50/60Hz
- Material: aluminium
- LED chips: 18pcs SMD2835
- Ambient temperature: -20 to 50°C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR & Microwave sensors

30,000hr Lifetime | 120° Beam Angle | IP54 Rated | 2YEAR Replacement Warranty

| Part No. | **TOCA1, TOCA2** |
|---|---|
| Description | WALL LED S/M Cube Up/Dn with Adjustable Lens Covers IP54 + Flush Base |
| Material | Aluminium |
| LED chips | 18pcs SMD2835 |
| Kelvin | 3000K |
| Lumens | 408LM |
| Wattage | 6.8W |
| Power factor | ≥0.5 |
| CRI | 80 |
| Dimensions | L 100 x W 100 x D 100mm |
| Carton QTY | 1/12 |



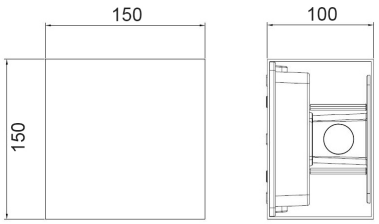
**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*



**TOCA3**
(Matte Black)



**TOCA4**
(Matte White)




- Exterior LED surface mounted up/down lights
- With adjustable lens covers
- Input voltage range: 200-240V
- Inbuilt driver
- Housing: powder coated aluminium
- Diffuser: frosted glass
- Mounting plate: aluminium
- LED chips: 2pcs COB
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with Microwave or PIR sensors




| Part No. | **TOCA3, TOCA4** |
|---|---|
| Description | WALL LED S/M Cube Up/Dn with Adjustable Lens Covers IP65+Flush Base |
| Material | Aluminium & glass |
| LED chips | 2pcs COB |
| Kelvin | 3000K |
| Lumens | 940LM |
| Wattage | 20W |
| Power factor | 0.9 |
| CRI | 80 |
| Beam angle | 120$^0$ |
| Dimensions | L 150 x W 150 x D 100mm |
| Back plate | W 130 x H 110mm |
| Carton QTY | 1/6 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Vox Exterior Lighting



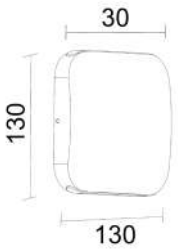
**VOX1**
(Black)



**VOX2**
(White)



**VOX3**
(Polished Aluminium)




- Exterior LED surface mounted up/down wall lights
- Input voltage range: 100-240V AC 50/60Hz
- Output voltage range: 5.5-30V
- Housing & bracket: aluminium
- Ambient temperature: -20 to 45$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR & Microwave sensors




| Part No. | **VOX1, VOX2, VOX3** |
|---|---|
| Description | WALL LED S/M Squircle Up/Dn IP54+ Flush Base |
| Material | Aluminium |
| LED chips | 32pcs SMD2835 |
| Kelvin | 3000K |
| Lumens | VOX1-2: 808LM; VOX3: 737LM |
| Wattage | 9W |
| Power factor | >0.5 |
| CRI | 80 |
| Beam angle | 120$^0$ |
| Dimensions | L 130 x W 130 x D 30mm |
| Back plate | 130x130mm |
| Carton QTY | 1/8 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

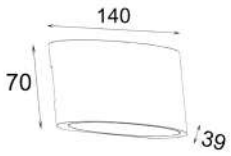
# Tama & Remo Exterior Lighting



**TAMA1**
(Black)



**TAMA2**
(White)




- Exterior LED surface mounted up/down wall lights
- Input voltage range: 220-240V AC 50/60Hz
- Shade & bracket: aluminium
- Diffuser: PC
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR & Microwave sensors

30,000hr Lifetime | 120$^0$ Beam Angle | IP54 Rated | 2YEAR Replacement Warranty

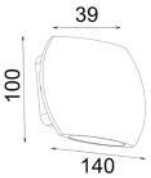
| Part No. | **TAMA1, TAMA2** |
|---|---|
| Description | WALL LED S/M RECT (RND) Up/Dn IP54 + Flush Base |
| Material | Aluminium & PC |
| LED chips | 18pcs 2835 |
| Kelvin | 3000K |
| Lumens | 605LM |
| Wattage | 6.8W |
| Power factor | >0.5 |
| CRI | 80 |
| Back plate | 92.5x50.5mm |
| Carton QTY | 1/24 |



**REMO1**
(Black)



**REMO2**
(White)




- Exterior LED surface mounted up/down wall lights
- Input voltage range: 220-240V AC 50/60Hz
- Shade & bracket: aluminium
- Diffuser: PC
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR & Microwave sensors

30,000hr Lifetime | 120$^0$ Beam Angle | IP54 Rated | 2YEAR Replacement Warranty

| Part No. | **REMO1, REMO2** |
|---|---|
| Description | WALL LED S/M RECT (RND) Up/Dn IP54 + Flush Base |
| Material | Aluminium & PC |
| LED chips | 18pcs 2835 |
| Kelvin | 3000K |
| Lumens | 500LM |
| Wattage | 6.8W |
| Power factor | >0.5 |
| CRI | 80 |
| Back plate | 84x51mm |
| Carton QTY | 1/24 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Wedge Exterior Lighting



**WEDGEGBL**
(SS 316 Powder Coated Black)



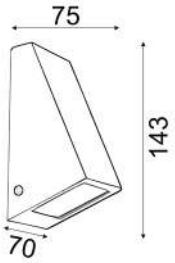
**WEDGEGC**
(Copper)



**WEDGEGSS**
(SS 316)



**WEDGEGWH**
(SS 316 Powder Coated White)




- Exterior surface mounted wall wedge lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: 316 stainless steel & copper
- Diffuser: glass
- Lamp holder: GU10 (Max. 35W)
- Globes not included

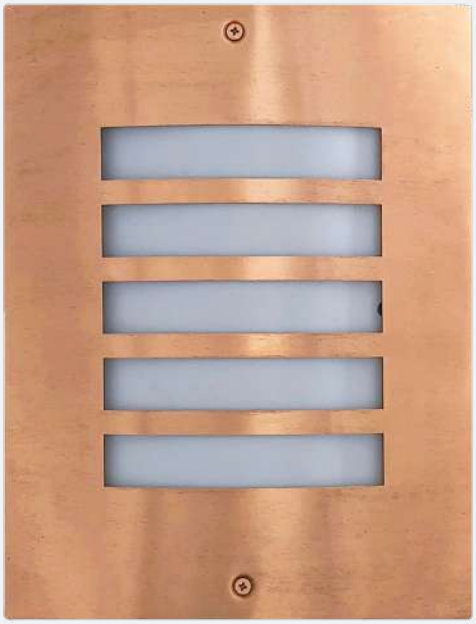
GU10 | IP44 Rated | 2 YEAR Replacement Warranty

| Part No. | **WEDGEGBL, WEDGEGC, WEDGEGSS, WEDGEGWH** |
|---|---|
| Description | WALL S/M Wedge IP44 + Flush Base |
| Material | SS 316 / Copper |
| Lamp holder | 1xGU10 (Max.35W) |
| Dimensions | L 143 x W 70 x D 75mm |
| Back plate | 143x70mm |
| Carton QTY | 1/20 |



**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

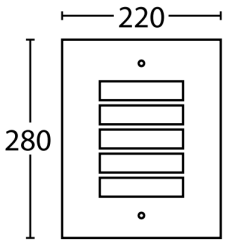
# Ned Exterior Lighting



**NED01**
(Solid Copper)



**NED02**
(316 Stainless Steel)




- Exterior surface mounted wall lights
- Input voltage range: 110-265V AC 50/60Hz
- Faceplate: 316 stainless steel or solid copper
- Housing & Diffuser: PC
- Lamp holder: 1xE27 (Max.60W)
- Globes not included

E27 | IP54 Rated | 2YEAR Replacement Warranty

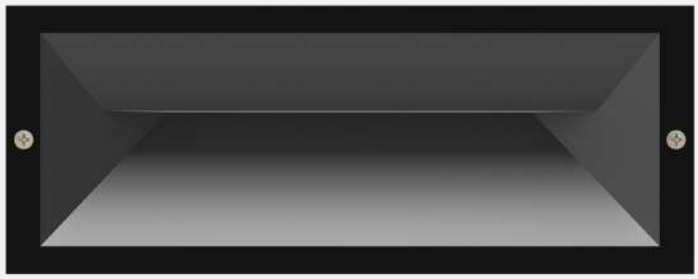
| Part No. | **NED01, NED02** |
|---|---|
| Description | WALL ES 60W S/M RECT with Grill IP54 + Flush Base |
| Material | Faceplate: Copper/ 316 SS<br>Housing & diffuser: PC |
| Lamp holder | 1xE27 (Max.60W) |
| Dimensions | W 220 x L 280mm |
| Carton QTY | 1/10 |



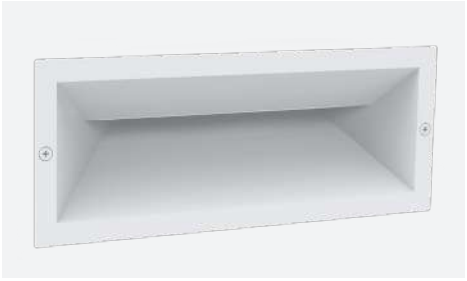
**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Brick Exterior Lighting

Tri-CCT



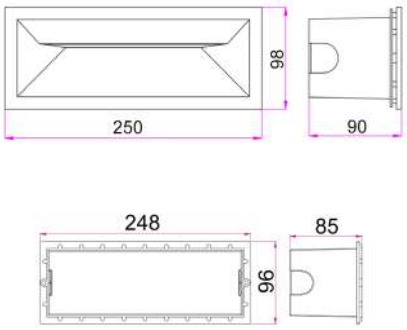
**BRICKTRI1**
(Dark Grey)



**BRICKTRI2**
(White)

- Exterior LED recessed wall lights
- Input voltage range: 100-240V AC 50/60Hz
- Internal constant current driver included
- Housing & heatsink: aluminium
- Sleeve & diffuser: PC
- LED chips: 24pcs 2835
- Beam angle: please see below
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR or Microwave sensors

30,000hr Lifetime | IP65 Rated | 3YEAR Replacement Warranty

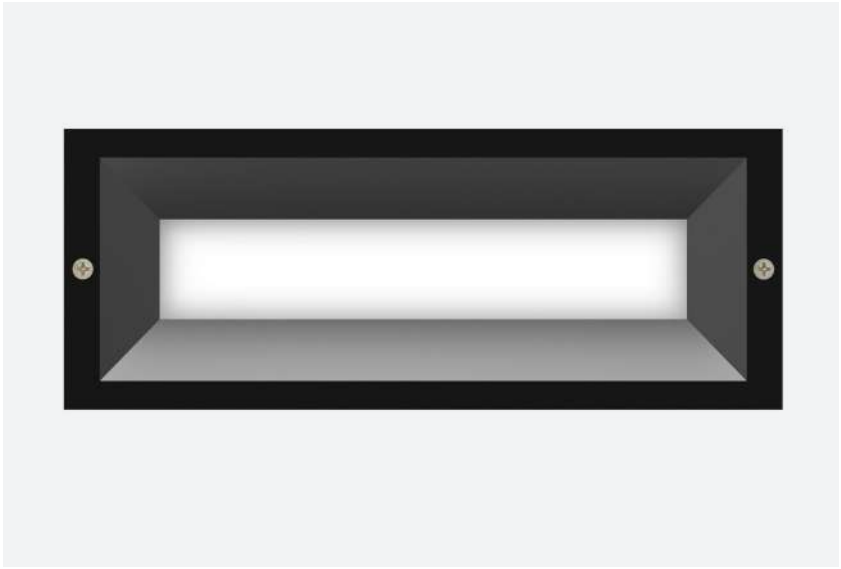



Sleeve line drawing

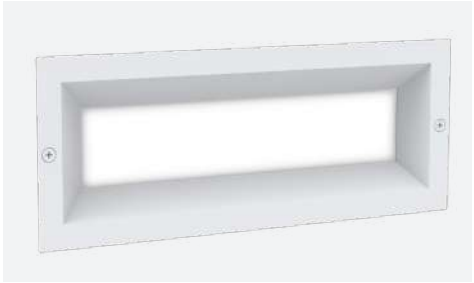
| Part No. | **BRICKTRI1-2** |
|---|---|
| Description | WALL LED RECD RECT Eyelid IP65 + Sleeve |
| Material | Aluminium & PC |
| LED chips | 24pcs 2835 |
| Kelvin | 3000K/ 4000K/ 6500K |
| Lumens | 267LM/ 305LM/ 297LM |
| Wattage | 13W |
| Power factor | >0.8 |
| CRI | >80 |
| Beam angle | 67$^0$ |
| Dimensions | L250 x W98 x D90mm |
| Cut out | L227 x W76 x D78mm |
| Carton QTY | 1/8 |



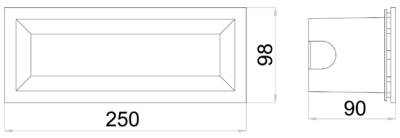
**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

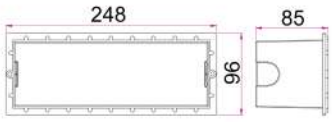


**BRICKTRI3**
(Dark Grey)



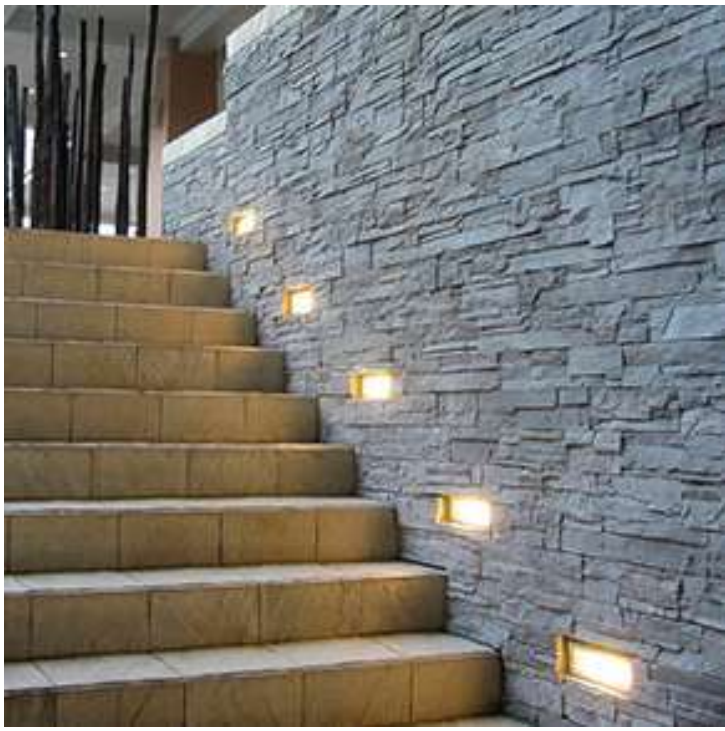
**BRICKTRI4**
(White)




**Sleeve line drawing**

| Part No. | **BRICKTRI3-4** |
|---|---|
| Description | WALL LED RECD RECT IP65 + Sleeve |
| Material | Aluminium & PC |
| LED chips | 24pcs 2835 |
| Kelvin | 3000K/ 4000K/ 6500K |
| Lumens | 587LM/ 639LM/ 584LM |
| Wattage | 13W |
| Power factor | >0.8 |
| CRI | >80 |
| Beam angle | $108^0$ |
| Dimensions | L250 x W98 x D90mm |
| Cut out | L227 x W76 x D78mm |
| Carton QTY | 1/8 |



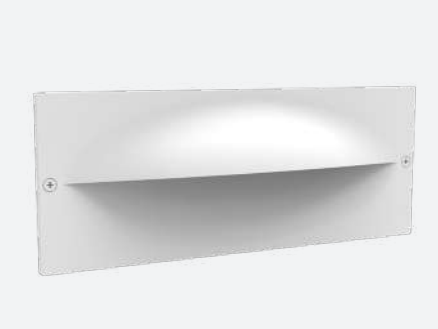
**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Oga Exterior Lighting

Tri-CCT



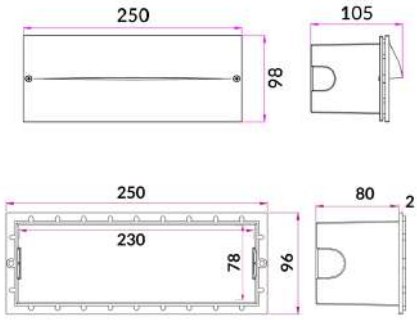
**OGATRI1**
(Dark Grey)



**OGATRI2**
(White)

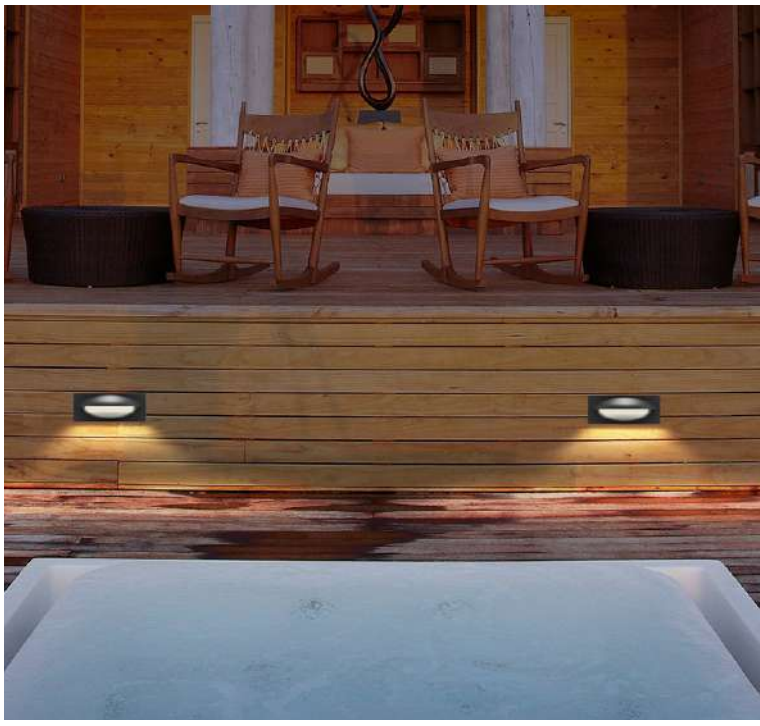
- Exterior LED recessed wall lights
- Input voltage range: 100-240V AC50/60Hz
- Internal constant current driver included
- Housing & heatsink: aluminium
- Bracket: PC
- LED chips: 24pcs 2835 LED
- Tri-CCT (3000K/ 4000K/ 6500K) in one fitting
- CCT switch inside the fitting
- Power factor: >0.5
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR or Microwave sensors

30,000hr Lifetime | 66$^0$ Beam Angle | IP65 Rated | 3YEAR Replacement Warranty




**Sleeve line drawing**

| Part No. | **OGATRI1, OGATRI2** |
|---|---|
| Description | WALL LED RECT Eyelid IP65 + Sleeve |
| Material | Aluminium |
| Kelvin | 3000K/ 4000K/ 6500K |
| Lumens | 670LM/ 561LM/ 349LM |
| Wattage | 13W |
| LED Chips | 24pcs 2835 |
| Power factor | >0.8 |
| CRI | >80 |
| Dimensions | L 250 x W 98 x D 105mm |
| Cut out | 230x78mm |
| Carton QTY | 1/8 |



**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

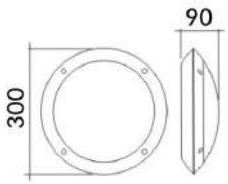
# Bulk Lights Exterior Lighting



BULK1



BULK2




- Exterior LED bulkhead lights
- Input voltage range: 220-240V AC 50/60Hz
- Housing: polycarbonate
- Frosted diffuser & back plate: PC
- LED chips: 63pcs SMD2835
- Ambient temperature: -20 to 45$^{0}$C
- Double insulated
- IK10 impact rating for Vandal resistance
- Large terminal holes for easy connection
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR or Microwave sensors




| Part No. | BULK1, BULK2 |
|---|---|
| Description | BULKHEAD/ WALL LED AC RND IP66 IK10 + Flush Base |
| Material | Polycarbonate |
| Kelvin | 4000K |
| Lumens | 800LM |
| Wattage | 12W |
| LED Chips | 63pcs SMD2835 |
| Power factor | ≥0.5 |
| CRI | >80 |
| Dimensions | Ø300 x D 90mm |
| Carton QTY | 1/8 |



**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Bulk Lights Exterior Lighting



**BULK3**

| Part No. | **BULK3** |
|---|---|
| Description | BULKHEAD/ WALL LED AC Oval IP66 IK10 BLK + Flush Base |
| Material | Polycarbonate |
| Kelvin | 4000K |
| Lumens | 800LM |
| Wattage | 12W |
| LED Chips | 63pcs SMD2835 |
| Power factor | ≥0.5 |
| CRI | >80 |
| Dimensions | W 230 x L 330 x D 90mm |
| Carton QTY | 1/8 |



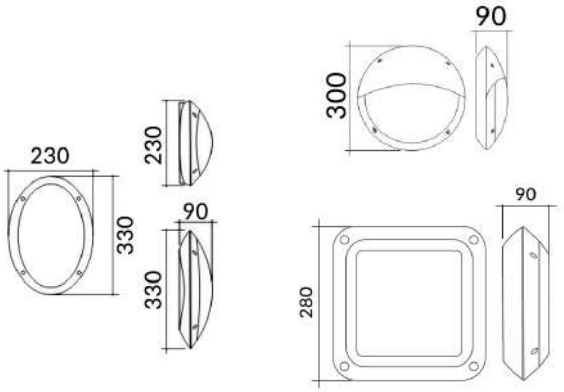
**BULK5**

| Part No. | **BULK5** |
|---|---|
| Description | BULKHEAD/ WALL LED AC Squircle IP66 IK10 + Flush Base |
| Material | Polycarbonate |
| Kelvin | 4000K |
| Lumens | 800LM |
| Wattage | 12W |
| LED Chips | 63pcs SMD2835 |
| Power factor | ≥0.5 |
| CRI | >80 |
| Dimensions | W 280 x L 280 x D 90mm |
| Carton QTY | 1/8 |



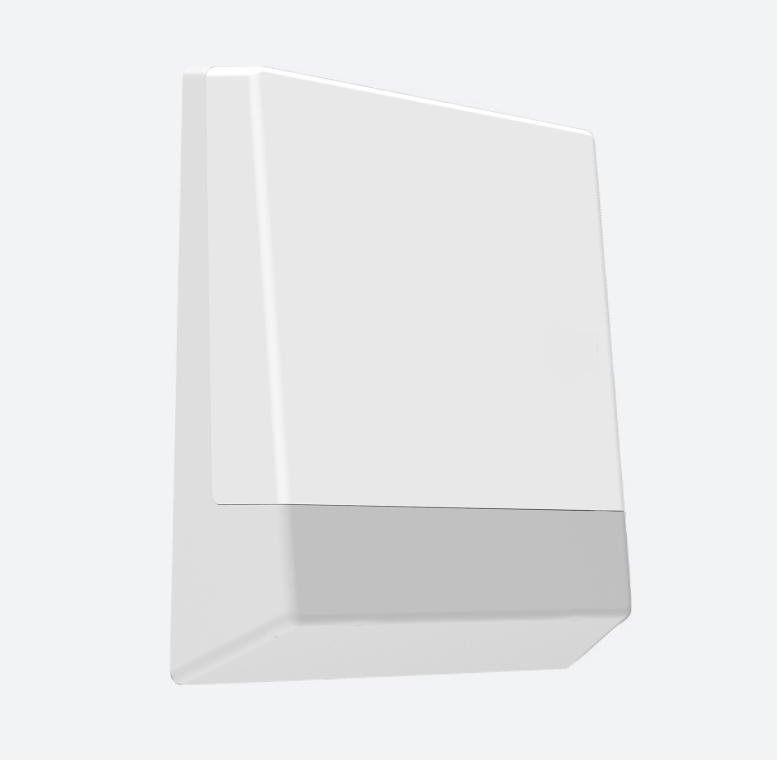
**BULK7**

| Part No. | **BULK7** |
|---|---|
| Description | BULKHEAD/ WALL LED AC RND Eyelid IP66 IK10 + Flush Base |
| Material | Polycarbonate |
| Kelvin | 4000K |
| Lumens | 500LM |
| Wattage | 12W |
| LED Chips | 63pcs SMD2835 |
| Power factor | ≥0.5 |
| CRI | >80 |
| Dimensions | Ø300 x D 90mm |
| Carton QTY | 1/8 |




**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Bulk Lights Exterior Lighting



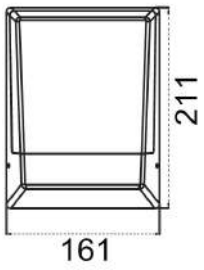
**BULK9**
(White)



**BULK10**
(Black)

- Exterior LED bulkhead letter box lights
- Input voltage range: 100-240V AC 50-60Hz
- Internal LED driver
- Shade: aluminium
- Diffuser & back plate: PC
- LED chips: SMD2835
- Power factor: >0.5
- Ambient temperature: -20 to 45$^0$C
- IK10 impact rating for Vandal resistance
- The number stickers are included in the packaging




| Part No. | **BULK9, BULK10** |
|---|---|
| Description | BULKHEAD / WALL / Letterbox RECT Eyelid IP65 IK10 + Flush Base |
| Material | Die cast aluminium & PC |
| Kelvin | 3000K |
| Lumens | 770LM |
| Wattage | 12W |
| LED Chips | SMD2835 |
| Power factor | >0.5 |
| CRI | >80 |
| Dimensions | W 161 x L 211 x D 60mm |
| Carton QTY | 1/12 |




**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Bulk Lights Exterior Lighting



**BULK11 & BULK12**
(Black)



**BULK13 & BULK14**
(White)

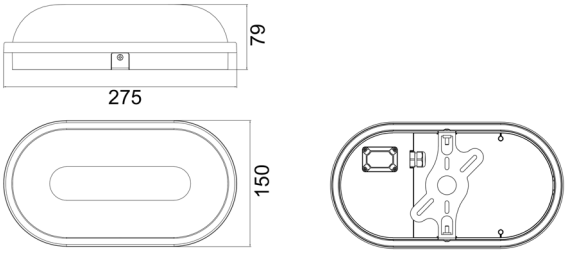




***Optional cage/ Guard removed**

- Exterior LED bulkhead lights
- Input voltage range: 190-250V AC 50/60Hz
- Inbuilt LED driver included
- Housing: PC
- Frosted diffuser: PC
- Screw & mounting bracket: iron
- LED chips: 45pcs 2835
- Power factor: ≥0.9
- Ambient temperature: -20 to 40$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR and Microwave sensor
- Optional cage/guard included




| Part No. | Description | Kelvin | Lumens | Watt | CRI | Power Factor | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **BULK11** | BULKHEAD / WALL LED BLK OVAL (with opt cage) | 3000K | 1600LM | 20W | 80 | ≥0.9 | 275x150x79mm | 1/8 |
| **BULK12** | BULKHEAD / WALL LED BLK OVAL (with opt cage) | 5000K | 1700LM | 20W | 80 | ≥0.9 | 275x150x79mm | 1/8 |
| **BULK13** | BULKHEAD / WALL LED WH OVAL (with opt cage) | 3000K | 1600LM | 20W | 80 | ≥0.9 | 275x150x79mm | 1/8 |
| **BULK14** | BULKHEAD / WALL LED WH OVAL (with opt cage) | 5000K | 1700LM | 20W | 80 | ≥0.9 | 275x150x79mm | 1/8 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Bulk Lights Exterior Lighting



**BULK15 & BULK17**
(Black)




**BULK16 & BULK18**
(White)



- Exterior LED Eyelid bulkhead lights
- Input voltage range: 180-250V AC 50/60Hz
- Inbuilt constant current driver included
- Material: PC
- Bracket: iron
- Flex: 150mm
- LED chips: 30pcs 2835
- Power factor: ≥0.9
- Ambient temperature: -20 to 40$^{0}$C
- Not suitable for use with dimmers
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors






| Part No. | Description | Kelvin | Lumens | Watt | CRI | Power Factor | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **BULK15** | BULKHEAD / WALL LED BLK RND Eyelid | 3000K | 1600LM | 20W | 80 | ≥0.9 | Ø225x73mm | 1/10 |
| **BULK16** | BULKHEAD / WALL LED WH RND Eyelid | 3000K | 1600LM | 20W | 80 | ≥0.9 | Ø225x73mm | 1/10 |
| **BULK17** | BULKHEAD / WALL LED BLK RND Eyelid | 5000K | 1600LM | 20W | 80 | ≥0.9 | Ø225x73mm | 1/10 |
| **BULK18** | BULKHEAD / WALL LED WH RND Eyelid | 5000K | 1600LM | 20W | 80 | ≥0.9 | Ø225x73mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

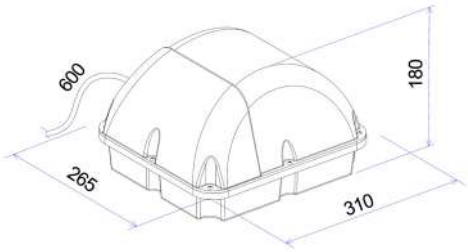
# Bulk Lights Exterior Lighting



CLA4736CB



*Flex: 0.6m




- Exterior LED bulkhead light
- Input voltage range: 220-240V AC
- Housing: powder coated aluminium
- Diffuser: clear PC
- Mounting plate & heatsink: aluminium
- LED chip: 1pc COB
- Power factor: 0.9
- CRI: ≥70
- Flex: 0.6m
- Ambient temperature: -20 to 45$^{0}$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR or Microwave sensors

30,000hr Lifetime | 100$^{0}$ Beam Angle | IP65 Rated | IK10 Rated | 3YEAR Replacement Warranty

| Part No. | **CLA4736CB** |
|---|---|
| Description | BULKHEAD / WALL LED AC RECT Eyelid IP65 IK10 BLK + Flush Base |
| Material | Aluminium & PC |
| Kelvin | 5000K |
| Lumens | 1900LM |
| Wattage | 20W |
| LED Chips | 1PC COB |
| Power factor | 0.9 |
| CRI | ≥70 |
| Dimensions | L 310 x W 265 x D 180mm |
| Mounting plate | L 300 x W 265mm |
| Carton QTY | 1/1 |

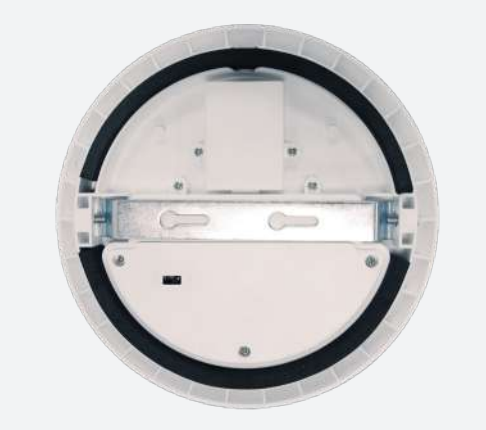
*To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Oysdim Exterior Lighting

Tri-CCT



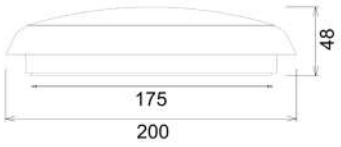
OYSDIM001-002



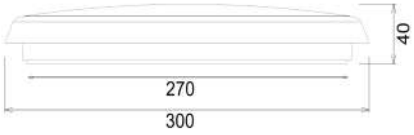
Tri-CCT Switch on Rear

- Waterproof LED Tri-CCT dimmable oyster lights
- Input voltage range: 200-240V AC 50/60Hz
- Inbuilt driver output voltage range: 60-80V
- Material: PC
- Tri-CCT: 3000K/ 4000K/ 5000K in one fitting
- LED chips: SMD2835
- Power factor: >0.9
- CRI: 80
- Ambient temperature: -20 to 40$^{0}$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or microwave sensors
- Suitable for indoor & outdoor use
- Changes to appearance due to climatic conditions not covered under warranty




OYSDIM001




OYSDIM002

**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| CLIPSAL | 32ELEDM, 31E2PUDM, 32E450T, 31E450UDM |
| HPM | CAT250L |

| Part No. | Lumens | | | Watt | CRI | Diam | Depth | Back Plate | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| | 3000K | 4000K | 5000K | | | | | | |
| OYSDIM001 | 1200LM | 1300LM | 1250LM | 15W | 80 | Ø200mm | 48mm | Ø175mm | 1/20 |
| OYSDIM002 | 2000LM | 2200LM | 2100LM | 24W | 80 | Ø300mm | 40mm | Ø270mm | 1/12 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Ulan Exterior Lighting



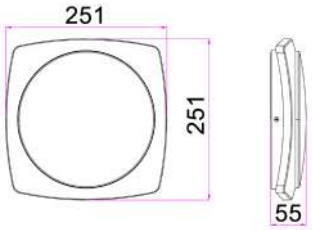
**ULAN1**
(Dark Grey)



**ULAN2**
(White)

- Exterior LED wall/ceiling lights
- Input voltage range: 220-240V AC 50/60Hz
- Output voltage range: 225-245V
- Onboard inbuilt driver
- Housing: powder coated aluminium
- Diffuser & bracket: PC
- LED chip: 25pcs 2835
- Power factor: >0.9
- Ambient temperature: -20 to 50$^{0}$C
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors








| Part No. | **ULAN1, ULAN2** |
|---|---|
| Description | WALL / CEILING LED S/M Squircle IP65 + Flush Base |
| Material | Powder coated aluminium & PC |
| Kelvin | 3000K |
| Lumens | 980LM |
| Wattage | 20W |
| LED Chips | 25pcs 2835 |
| Power factor | >0.9 |
| CRI | 80 |
| Dimensions | 251 x 251 x 55mm |
| Carton QTY | 1/4 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Doccia Exterior Lighting

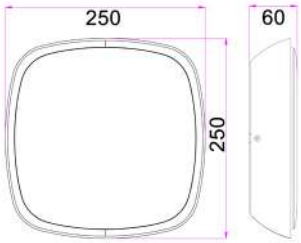


**DOCCIA1**
(Dark Grey)



**DOCCIA2**
(White)

- Exterior LED wall/ceiling lights
- Input voltage range: 220-240V AC 50/60Hz
- Output voltage range: 225-245V AC
- **Onboard inbuilt driver included**
- Housing: powder coated aluminium
- Diffuser & bracket: PC
- LED chip: 28pcs 2835
- Power factor: >0.9
- Ambient temperature: -20 to 50$^{0}$C
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors




30,000hr Lifetime | 105.8$^{0}$ Beam Angle | IP65 Rated | 3YEAR Replacement Warranty

| Part No. | DOCCIA1, DOCCIA2 |
|---|---|
| Description | WALL / CEILING LED S/M Squircle IP65 + Flush Base |
| Material | Powder coated aluminium & PC |
| Kelvin | 3000K |
| Lumens | 920LM |
| Wattage | 20W |
| LED Chips | 28pcs 2835 |
| Power factor | >0.9 |
| CRI | 80 |
| Dimensions | L 250 x W 250 x D 60mm |
| Carton QTY | 1/4 |



**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Step Lights Exterior Lighting

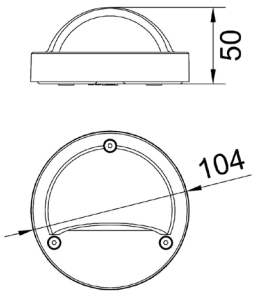




**STE3-4**
(Black Aluminium)

- Exterior LED surface mounted eyelid step lights
- Input voltage range: 12-14V DC / 220-240V AC
- Housing: Die cast aluminium
- Polished finish
- LED chips: 18pcs 2835
- Remote control gear required for 12V models (DC drivers only)




**Tested & Recommended Drivers (for STE3):**

CLADR12W / DRIV1 / OTTER1 / CLA111011 / CLA113011 / CLA115011 / CLA1110011 / CLA1120011 / OTTER5

| Part No. | Description | Kelvin | Lumens | Watt | CRI | Power Factor | Dimensions | Back Plate | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| **STE3** | STEP EYELID LED 12V DC S/M BLK RND | 3000K | 144LM | 1W | >70 | 1.0 | Ø104x50mm | Ø104mm | 1/50 |
| **STE4** | STEP EYELID LED 240V S/M BLK RND | 3000K | 144LM | 1W | >70 | >0.3 | Ø104x50mm | Ø104mm | 1/50 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Step Lights Exterior Lighting

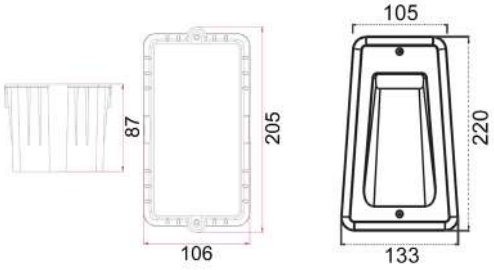


**STE5**
(Matte White)



**STE6**
(Matte Black)

- Exterior LED recessed step lights
- Input voltage range: 100-240V AC 50/60Hz
- Housing: aluminium
- Diffuser: PC
- Bracket: aluminium
- LED chips: 6pcs 3030
- Power factor: >0.5
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR or Microwave sensors



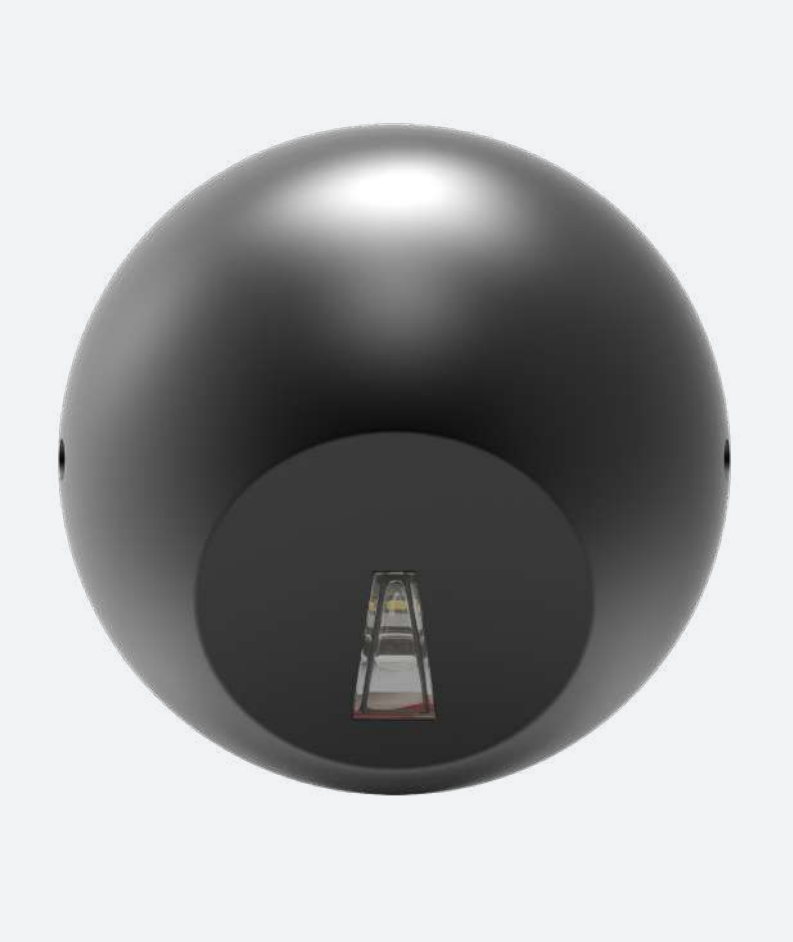




| Part No. | Description | Kelvin | Lumens | Watt | CRI | Dimensions | Cut Out | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **STE5** | WALL LED RECD MATTE WH Alum Trapezium | 3000K | 190LM | 7W | >80 | 133x220mm | 205x106mm | 1/10 |
| **STE6** | WALL LED RECD MATTE BLK Alum Trapezium | 3000K | 190LM | 7W | >80 | 133x220mm | 205x106mm | 1/10 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

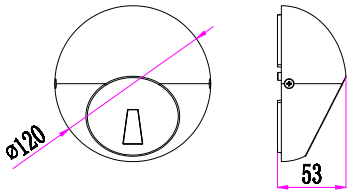
# Step Lights Exterior Lighting



**STE7**
(Dark Grey)



**STE8**
(White)




- Exterior LED surface mounted step lights
- Input voltage range: 100-240V AC 50/60Hz
- Housing: aluminium
- Bracket: aluminium
- LED chips: 1pc XPE
- Power factor: >0.5
- Ambient temperature: -20 to 50°C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR or Microwave sensors

30,000hr Lifetime | 14° Beam Angle | IP65 Rated | 3 YEAR Replacement Warranty



| Part No. | Description | Kelvin | Lumens | Watt | CRI | Dimensions | Cut Out | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **STE7** | STEP LED 240V AC S/M Dark Grey RND | 3000K | 45LM | 3.5W | >80 | Ø120x53mm | 205x106mm | 1/16 |
| **STE8** | STEP LED 240V AC S/M WH RND | 3000K | 45LM | 3.5W | >80 | Ø120x53mm | 205x106mm | 1/16 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

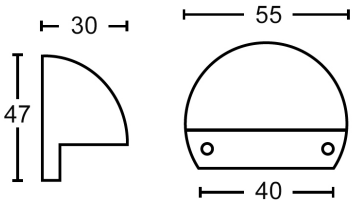
# Step Lights Exterior Lighting



**STE9**
(Bronze)



**STE10**
(Brass Nickel Plated)




- Exterior LED surface mounted eyelid step lights
- Input voltage range: 12-14V AC/DC
- External 12V AC/DC Constant Voltage Control Gear required
- Recommended CLA drivers: OTTER1 series
- Material: solid bronze or solid brass
- Colours: aged bronze or nickel plated
- LED chip: 1pc XP-E-Q5
- Power factor: ≥0.95
- Ambient temperature: -40 to 85$^{0}$C
- Not suitable for dimming






| Part No. | Description | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **STE9** | STEP EYELID LED 12V AC/DC S/M BRONZE Aged RND | 3000K | 107LM | 1W | 80 | 55x30mm | 1/50 |
| **STE10** | STEP EYELID LED 12V AC/DC S/M Brass Nickel Plated RND | 3000K | 107LM | 1W | 80 | 55x30mm | 1/50 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

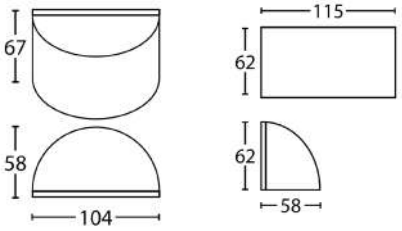
# Step Lights Exterior Lighting



**STE12**
(Aged Bronze)



**STE23**
(Antique Bronze)








- Exterior surface mounted curved step lights
- Input voltage range: 12-14V AC/DC
- External 12V AC/DC Constant Voltage Control Gear required
- CLA recommended drivers: OTTER and CLA11 series
- Material: solid bronze
- Lamp holder: G4 (Max.20W)
- Globe not included
- Recommended CLA LED globes: G401, G403, CLAL1.58 Series, CLAG4L3CW/WW & CLAG4L15CW

G4 | IP54 Rated | 2YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max. Wattage | Dimensions | Carton QTY |
|---|---|---|---|---|---|
| **STE23** | WALL 12V AC/DC S/M Antique Bronze Curved G4 Bi-Pin | G4 | 20W | 58x104x67mm | 1/10 |
| **STE12** | WALL 12V AC/DC S/M Bronze Lge Curved G4 Bi-Pin | G4 | 20W | 115x62x58mm | 1/10 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

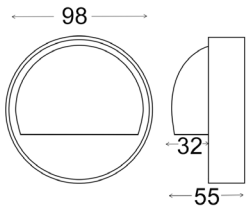
# Step Lights Exterior Lighting



**STE13**
(Anodized 316 Stainless Steel)



**STE14**
(Polished Solid Copper)




- Exterior LED surface mounted eyelid step lights
- Input voltage range: 12-14V AC/DC
- External 12V Constant Voltage control gear required
- Material: Anodized 316 stainless steel or polished solid copper
- LED chips: 3pcs XB-D
- Power factor: 0.95
- Ambient temperature: -40 to 85$^{0}$C

50,000hr Lifetime | 120$^{0}$ Beam Angle | IP54 Rated | 2YEAR Replacement Warranty



**Tested & Recommended Drivers:**
CLADR12W / DRIV1 / OTTER1 / CLA111011 / CLA113011 / CLA115011 / CLA1110011 / CLA1115011 / CLA1120011

| Part No. | Description | Kelvin | Lumens | Watt | CRI | Power Factor | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **STE13** | WALL 12V Built in LED S/M SS316 Lge Curved | 3000K | 240LM | 3W | 80 | 0.95 | Ø98x55mm | 1/25 |
| **STE14** | WALL 12V Built in LED S/M Solid Copper Lge Curved | 3000K | 240LM | 3W | 80 | 0.95 | Ø98x55mm | 1/25 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Step Lights Exterior Lighting



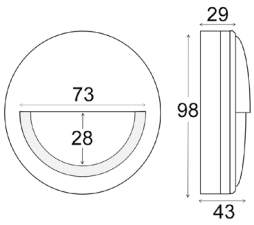
**STE15 & STE17**
(Matte Black Aluminium)



**STE16 & STE18**
(Titanium Aluminium)



- Exterior LED surface mounted eyelid step lights
- Input voltage range: 12-14V DC or 220-240V AC
- For 12-14V models: External 12V DC Constant Voltage control gear required
- Material: matt black or titanium aluminium
- Diffuser: PC
- LED chips: 12pcs 2835 LED
- Power factor: 0.98
- Ambient temperature: -40 to 85$^{0}$C







**Tested & Recommended Drivers (for STE17&18):**

DRIV1 / OTTER1 / CLA111011 / CLA113011 / CLA115011 / CLA1110011 / CLA1115011

| Part No. | Description | Kelvin | Lumens | Watt | CRI | Power Factor | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **STE15** | STEP EYELID LED 240V S/M BLK RND | 3000K | 480LM | 6W | 75 | 0.98 | Ø98x43mm | 1/50 |
| **STE16** | STEP EYELID LED 240V S/M Titanium RND | 3000K | 480LM | 6W | 75 | 0.98 | Ø98x43mm | 1/50 |
| **STE17** | STEP EYELID LED 12V DC S/M BLK RND | 3000K | 480LM | 6W | 75 | 0.98 | Ø98x43mm | 1/50 |
| **STE18** | STEP EYELID LED 12V DC S/M Titanium RND | 3000K | 480LM | 6W | 75 | 0.98 | Ø98x43mm | 1/50 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Step Lights Exterior Lighting



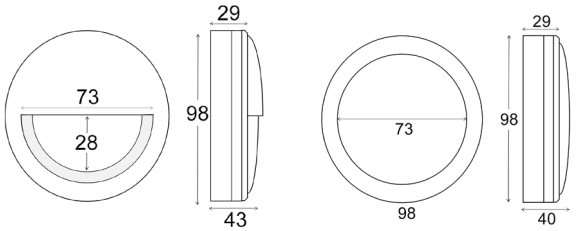
**STE19 & STE20**
(Antique Brass)



**STE21 & STE22**
(Antique Brass)








- Exterior LED surface mounted step lights
- Input voltage range: 12-14V DC / 220-240V AC
- External 12V DC Constant Voltage control gear required
- Material: solid brass
- Diffuser: PC
- LED chips: 12pcs 2835 LED
- Power factor: 0.98
- Ambient temperature: -40 to 85$^{0}$C

40,000hr Lifetime | 120° Beam Angle | IP65 Rated | 2YEAR Replacement Warranty

**Tested & Recommended Drivers (for STE20 & 22):**

DRIV1 / OTTER1 / CLA111011 / CLA113011 / CLA115011 / CLA1110011 / CLA1115011



| Part No. | Description | Kelvin | Lumens | Watt | CRI | Power Factor | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **STE19** | STEP EYELID LED 240V S/M Antique Brass | 3000K | 480LM | 6W | 75 | 0.98 | Ø98x43mm | 1/20 |
| **STE20** | STEP EYELID LED 12V DC S/M Antique Brass | 3000K | 480LM | 6W | 75 | 0.98 | Ø98x43mm | 1/20 |
| **STE21** | STEP LED 240V S/M Antique Brass | 3000K | 600LM | 6W | 75 | 0.98 | Ø98x43mm | 1/20 |
| **STE22** | STEP LED 12V DC S/M Antique Brass | 3000K | 600LM | 6W | 75 | 0.98 | Ø98x43mm | 1/20 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# LED Pillar Lights Exterior Lighting



**PDL1SQBL**
(Black Aluminium)

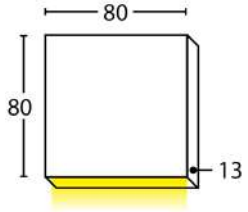


**PDL1SQBRZ**
(Bronze)



**PDL1SQSS**
(316 Stainlesss Steel)

- Exterior LED pillar wall lights
- Input voltage: 12V DC
- External 12V DC Constant Voltage control gear required
- Housing: bronze/ aluminium/ Marine Grade 316 SS
- LED chips: 2835
- CRI: 75
- Ambient temperature: -40 to 85$^0$C
- Not suitable for dimming







| Part No. | **PDL1SQBL, PDL1SQBRZ, PDL1SQSS** |
|---|---|
| Description | WALL/ PILLAR LED S/M SQ 1 WAY |
| Material | PDL1SQBL: aluminium<br>PDL1SQBRZ: bronze<br>PDL1SQSS: 316 SS |
| Kelvin | 3000K |
| Lumens | 300LM |
| Wattage | 3W |
| LED Chips | 6pcs 2835 |
| Power factor | 0.98 |
| CRI | 75 |
| Dimensions | L 80 x W 80 x D 13mm |
| Carton QTY | 1/20 |

**Tested & Recommended Drivers:**
**All CLA 12V DC Constant Voltage drivers**

| Part No. | Min.Load | Max.Load |
|---|---|---|
| **DRIV1** | 1.2W | 9.6W |
| **OTTER1** | 1.2W | 9.6W |
| **CLA111011** | 1W | 8W |
| **CLA113011** | 3W | 24W |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

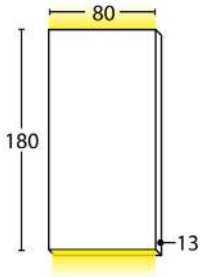
# LED Pillar Lights Exterior Lighting



**PDLUDRECTBLK**
(Black Aluminium)



**PDLUDRECTBRZ**
(Bronze)






**PDLUDRECTSS**
(316 Stainless Steel)

- Exterior LED pillar wall lights
- Input voltage: 12V DC
- External 12V DC Constant Voltage control gear required
- Housing: bronze/ aluminium/ Marine Grade 316 SS
- LED chips: 2835
- CRI: 75
- Ambient temperature: -40 to 85$^0$C
- Not suitable for dimming




**Tested & Recommended Drivers:**
**All CLA 12V DC Constant Voltage drivers**

| Part No. | Min.Load | Max.Load |
|---|---|---|
| **DRIV1** | 1.2W | 9.6W |
| **OTTER1** | 1.2W | 9.6W |
| **CLA111011** | 1W | 8W |
| **CLA113011** | 3W | 24W |

| | |
|---|---|
| Part No. | **PDLUDRECTBLK, PDLUDRECTBRZ, PDLUDRECTSS** |
| Description | WALL/ PILLAR LED S/M RECT Up/ Down |
| Material | PDLUDRECTBLK: Aluminium<br>PDLUDRECTBRZ: Bronze<br>PDLUDRECTSS: 316 Stainless Steel |
| Kelvin | 3000K |
| Lumens | 2x300LM |
| Wattage | 2x3W |
| LED Chips | 2x6pcs 2835 |
| Power factor | 0.98 |
| CRI | 75 |
| Dimensions | L 180 x W 80 x D 13mm |
| Carton QTY | 1/20 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Security Pillar Lights

Exterior Lighting

Tri-CCT



**SEC05**
(Single Head)



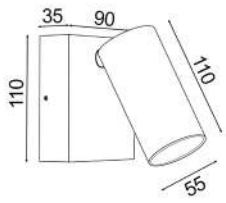
**SEC08**
(Double Heads)

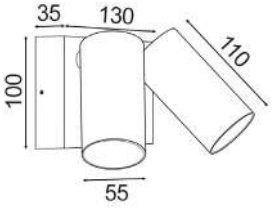


**SEC08S**
(Double Heads with Sensor)

- LED Tri-CCT security pillar lights with/without sensor
- Input voltage: 240V AC 50/60Hz
- Inbuilt Constant Current LED driver
- Adjustable: 180$^0$ (90$^0$ up/down and left/right)
- Housing: powder coated aluminium
- Mounting bracket: aluminium
- Diffuser: clear glass with honeycomb louver
- Tri-CCT (3000K/ 4000K/ 5500K)
- CCT inbuilt switch under back plate
- LED chips: 1616 LEDs
- CRI: ≥80
- Power factor: ≥0.9
- Ambient temperature: -10 to 40$^0$C
- Not suitable for dimming
- Suitable for 2 way switching

IP65 Rated | 2YEAR Replacement Warranty




### Sensor Technical Spec:

- Sensor type: PIR sensor
- Installation height: recommended 2-2.5m
- Detection angle: 120$^0$
- Detection area: max.10m
- Detection range (ØxH): max.10m when installed 2-2.5m
- Time delay: 8 ± 5 sec to 12 ± 2 min (adjustable)
- Manual override: yes

| Part No. | Description | Lumens | | | Watt | Power Factor | CRI | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5500K | | | | |
| SEC05 | Security S/ADJ LED WH No Sensor | 760LM | 800LM | 850LM | 8W | ≥0.9 | ≥80 | 1/20 |
| SEC08 | D/ADJ LED Matte WH No Sensor | 2x760LM | 2x800LM | 2x850LM | 2x8W | ≥0.9 | ≥80 | 1/10 |
| SEC08S | D/ADJ LED Matte WH with Sensor | 2x760LM | 2x800LM | 2x850LM | 2x8W | ≥0.9 | ≥80 | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Security Pillar Lights

Exterior Lighting

Tri-CCT



**SEC06**
(Single Head)



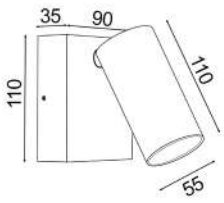
**SEC09**
(Double Heads)

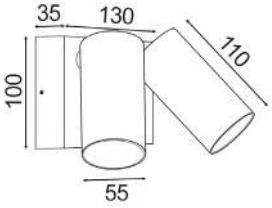


**SEC09S**
(Double Heads with Sensor)

- LED Tri-CCT security pillar lights with/without sensor
- Input voltage: 240V AC 50/60Hz
- Inbuilt Constant Current LED driver
- Adjustable: 180$^0$ (90$^0$ up/down and left/right)
- Housing: powder coated aluminium
- Mounting bracket: aluminium
- Diffuser: clear glass with honeycomb louver
- Tri-CCT (3000K/ 4000K/ 5500K)
- CCT inbuilt switch under back plate
- LED chips: 1616 LEDs
- CRI: ≥80
- Power factor: ≥0.9
- Ambient temperature: -10 to 40$^0$C
- Not suitable for dimming
- Suitable for 2 way switching

IP65 Rated | 2YEAR Replacement Warranty




## Sensor Technical Spec:

- Sensor type: PIR sensor
- Installation height: recommended 2-2.5m
- Detection angle: 120$^0$
- Detection area: max.10m
- Detection range (ØxH): max.10m when installed 2-2.5m
- Time delay: 8 ± 5 sec to 12 ± 2 min (adjustable)
- Manual override: yes

| Part No. | Description | Lumens | | | Watt | Power Factor | CRI | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5500K | | | | |
| SEC06 | Security S/ADJ LED BLK No Sensor | 760LM | 800LM | 850LM | 8W | ≥0.9 | ≥80 | 1/20 |
| SEC09 | D/ADJ LED Matte BLK No Sensor | 2x760LM | 2x800LM | 2x850LM | 2x8W | ≥0.9 | ≥80 | 1/10 |
| SEC09S | D/ADJ LED Matte BLK with Sensor | 2x760LM | 2x800LM | 2x850LM | 2x8W | ≥0.9 | ≥80 | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Security Pillar Lights

Exterior Lighting

Tri-CCT



**SEC07**
(Single Head)



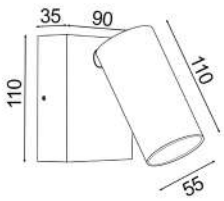
**SEC10**
(Double Heads)

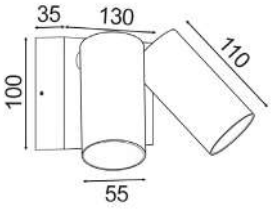


**SEC10S**
(Double Heads with Sensor)

- LED Tri-CCT security pillar lights with/without sensor
- Input voltage: 240V AC 50/60Hz
- Inbuilt Constant Current LED driver
- Adjustable: 180$^0$ (90$^0$ up/down and left/right)
- Housing: anodized aluminium
- Mounting bracket: aluminium
- Diffuser: clear glass with honeycomb louver
- Tri-CCT (3000K/ 4000K/ 5500K)
- CCT inbuilt switch under back plate
- LED chips: 1616 LEDs
- CRI: ≥80
- Power factor: ≥0.9
- Ambient temperature: -10 to 40$^0$C
- Not suitable for dimming
- Suitable for 2 way switching

IP65 Rated | 2YEAR Replacement Warranty




### Sensor Technical Spec:

- Sensor type: PIR sensor
- Installation height: recommended 2-2.5m
- Detection angle: 120$^0$
- Detection area: max.10m
- Detection range (ØxH): max.10m when installed 2-2.5m
- Time delay: 8 ± 5 sec to 12 ± 2 min (adjustable)
- Manual override: yes

| Part No. | Description | Lumens | | | Watt | Power Factor | CRI | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5500K | | | | |
| **SEC07** | Security S/ADJ LED Titanium No Sensor | 760LM | 800LM | 850LM | 8W | ≥0.9 | ≥80 | 1/20 |
| **SEC010** | D/ADJ LED Titanium No Sensor | 2x760LM | 2x800LM | 2x850LM | 2x8W | ≥0.9 | ≥80 | 1/10 |
| **SEC10S** | D/ADJ LED Titanium with Sensor | 2x760LM | 2x800LM | 2x850LM | 2x8W | ≥0.9 | ≥80 | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

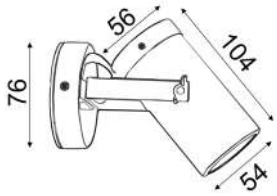
# Adjustable Pillar Spot Lights Exterior Lighting



SM1ACEC & SG1ACEC
(Copper)



SM1ACECA & SG1ACECA
(Aged Copper)






- Exterior single adjustable wall pillar/ spot lights
- Input voltage: 12V or 240V
- Material: solid copper (light weight)
- Anti-glare honey comb louver
- Lamp holder: GU10 or MR16
- Max 35W globe for GU10 models
- Max 20W globe for MR16 models
- Globes not included

GU10 | MR16 | IP54 Rated | 2YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| SG1ACEC | WALL GU10 PILLAR SPOT S/ADJ (Brass Bracket) COP | GU10 | 35W | Ø76mm | 1/20 |
| SG1ACECA | WALL GU10 PILLAR SPOT S/ADJ (Brass Bracket) AGED COP | GU10 | 35W | Ø76mm | 1/20 |
| SM1ACEC | WALL MR16 12V SPOT S/ADJ (Brass Bracket) COP | MR16 | 20W | Ø76mm | 1/20 |
| SM1ACECA | WALL MR16 PILLAR SPOT S/ADJ (Brass Bracket) AGED COP | MR16 | 20W | Ø76mm | 1/20 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

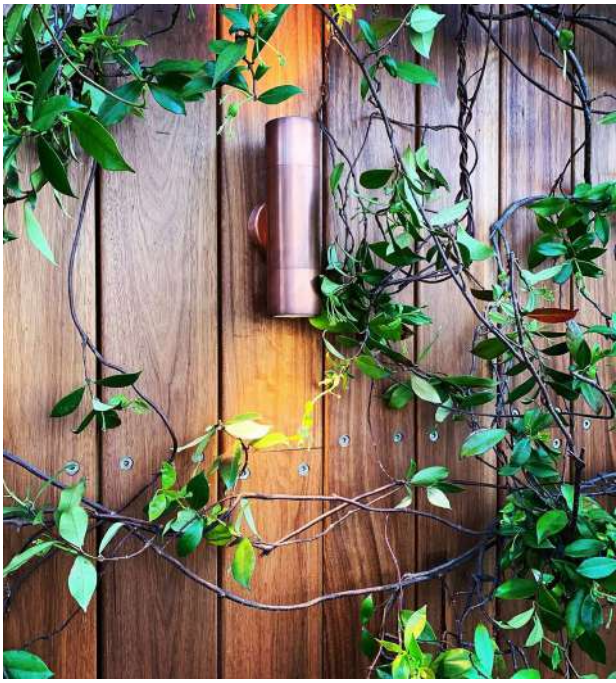
# GU10 Pillar Lights (Copper) Exterior Lighting



**PGUDC**
(Up/Down)



**PG1FC**
(Single)

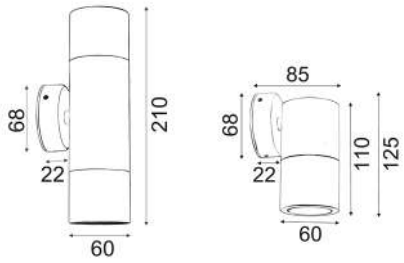




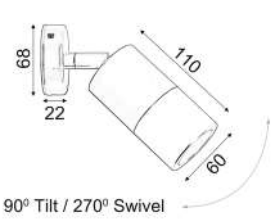
**PG1AC**
(Single Adjustable)

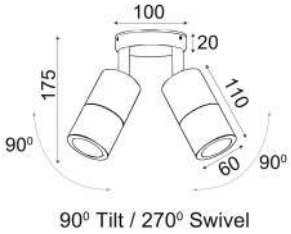


**PG2AC**
(Double Adjustable)




- Exterior surface mounted pillar lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: copper
- Colour: copper
- Lamp holder: GU10 (Max.35W)
- Globes not included




GU10 | IP65 Rated | 2 YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| PGUDC | WALL GU10 X 2 (Max 35W) PILLAR UP/DN COPPER | 2xGU10 | 2x35W | Ø68x22mm | 1/10 |
| PG1FC | WALL GU10 (Max 35W) PILLAR FIXED COPPER | 1xGU10 | 35W | Ø68x22mm | 1/10 |
| PG1AC | WALL GU10 (Max 35W) PILLAR S/ADJ COPPER | 1xGU10 | 35W | Ø68x22mm | 1/10 |
| PG2AC | WALL GU10 X 2 (Max 35W) PILLAR D/ADJ RND BASE COPPER | 2xGU10 | 2x35W | Ø100x20mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# GU10 Pillar Lights (Light Weight Copper) Exterior Lighting



**PGUDCEC**
(Up/Down)



**PG1FCEC**
(Single)

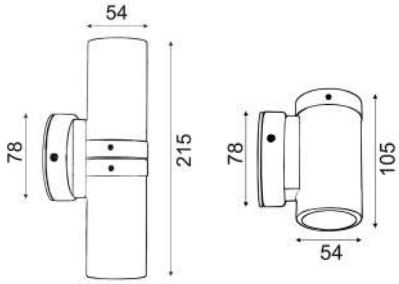




**PG1ACEC**
(Single Adjustable)

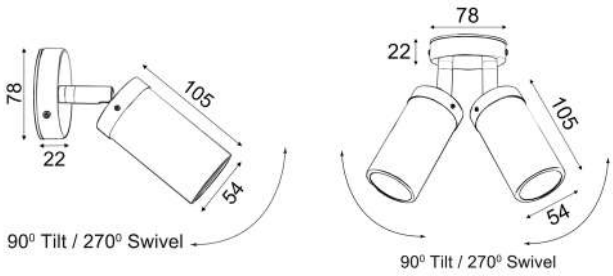


**PG2ACEC**
(Double Adjustable)




- Exterior surface mounted pillar lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: copper (light weight)
- Colour: copper
- Anti-glare honey comb louver
- Lamp holder: GU10 (Max.35W)
- Globes not included

GU10 | IP54 Rated | 2 YEAR Replacement Warranty




| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PGUDCEC** | WALL GU10 X 2 (Max 35W) PILLAR UP/DN COPPER | 2xGU10 | 2x35W | Ø78x22mm | 1/20 |
| **PG1FCEC** | WALL GU10 (Max 35W) PILLAR FIXED COPPER | 1xGU10 | 35W | Ø78x22mm | 1/20 |
| **PG1ACEC** | WALL GU10 (Max 35W) PILLAR S/ADJ COPPER | 1xGU10 | 35W | Ø78x22mm | 1/20 |
| **PG2ACEC** | WALL GU10 X 2 (Max 35W) PILLAR D/ADJ RND BASE COPPER | 2xGU10 | 2x35W | Ø78x22mm | 1/20 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

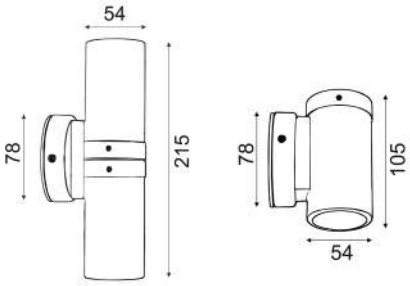
# GU10 Pillar Lights (Aged Copper) Exterior Lighting



**PGUDCECA**
(Up/Down)



**PG1FCECA**
(Single)

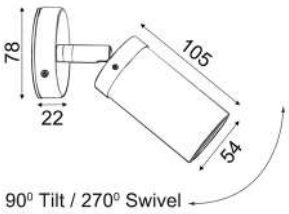


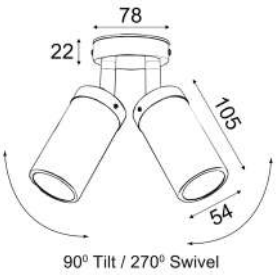



**PG1ACECA**
(Single Adjustable)



**PG2ACECA**
(Double Adjustable)




- Exterior surface mounted pillar lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: copper (light weight)
- Colour: aged copper
- Anti-glare honey comb louver
- Lamp holder: GU10 (Max.35W)
- Globes not included

GU10 | IP54 Rated | 2YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PGUDCECA** | WALL GU10 X 2 (Max 35W) PILLAR UP/DN AGED COP | 2xGU10 | 2x35W | Ø78x22mm | 1/20 |
| **PG1FCECA** | WALL GU10 (Max 35W) PILLAR FIXED AGED COP | 1xGU10 | 35W | Ø78x22mm | 1/20 |
| **PG1ACECA** | WALL GU10 (Max 35W) PILLAR S/ADJ AGED COPP | 1xGU10 | 35W | Ø78x22mm | 1/20 |
| **PG2ACECA** | WALL GU10 X 2 (Max 35W) PILLAR D/ADJ RND BASE AGED COP | 2xGU10 | 2x35W | Ø78x22mm | 1/20 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# GU10 Pillar Lights (Rustic Brass) Exterior Lighting



**PGUDBR**
(Up/Down)



**PG1FBR**
(Single)

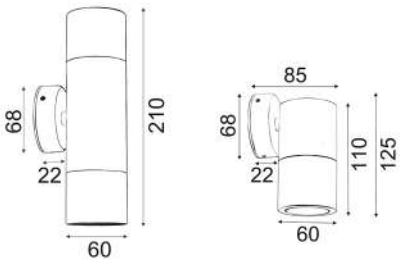




**PG1ABR**
(Single Adjustable)

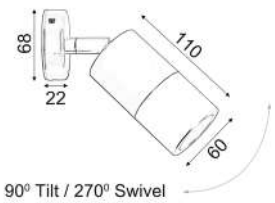


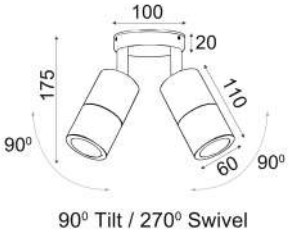
**PG2ABR**
(Double Adjustable)




- Exterior surface mounted pillar lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: solid brass
- Colour: rustic brass
- Lamp holder: GU10 (Max.35W)
- Globes not included

GU10 | IP65 Rated | 2YEAR Replacement Warranty




| Part No. | Description | Lamp Holder | Max.Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PGUDBR** | WALL GU10 X 2 (Max 35W) PILLAR UP/DN Rustic Brass | 2xGU10 | 2x35W | Ø68x22mm | 1/10 |
| **PG1FBR** | WALL GU10 (Max 35W) PILLAR FIXED Rustic Brass | 1xGU10 | 35W | Ø68x22mm | 1/10 |
| **PG1ABR** | WALL GU10 (Max 35W) PILLAR S/ADJ Rustic Brass | 1xGU10 | 35W | Ø68x22mm | 1/10 |
| **PG2ABR** | WALL GU10 X 2 (Max 35W) PILLAR D/ADJ RND BASE Rustic Brass | 2xGU10 | 2x35W | Ø100x20mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

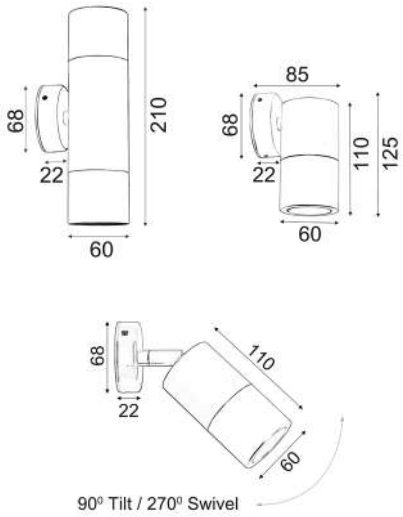
# GU10 Pillar Lights (Aged Brass) Exterior Lighting



**PGUDBR1**
(Up/Down)



**PG1FBR1**
(Single)






**PG1ABR1**
(Single Adjustable)



- Exterior surface mounted pillar lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: solid brass
- Colour: aged brass
- Lamp holder: GU10 (Max.35W)
- Globes not included

GU10 | IP65 Rated | 2YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max.Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PGUDBR1** | WALL GU10 X 2 (Max 35W) PILLAR UP/DN Aged Brass | 2xGU10 | 2x35W | Ø68x22mm | 1/10 |
| **PG1FBR1** | WALL GU10 (Max 35W) PILLAR FIXED Aged Brass | 1xGU10 | 35W | Ø68x22mm | 1/10 |
| **PG1ABR1** | WALL GU10 (Max 35W) PILLAR S/ADJ Aged Brass | 1xGU10 | 35W | Ø68x22mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# GU10 Pillar Lights (Polished Brass) Exterior Lighting



**PGUDBR2**
(Up/Down)



**PG1FBR2**
(Single)



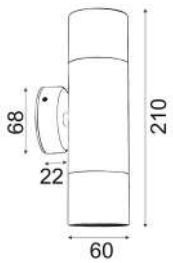


**PG1ABR2**
(Single Adjustable)



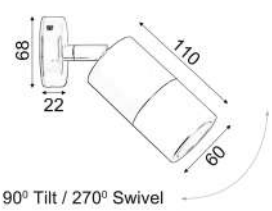
- Exterior surface mounted pillar lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: solid brass
- Colour: polished brass
- Lamp holder: GU10 (Max.35W)
- Globes not included

GU10 | IP65 Rated | 2YEAR Replacement Warranty










| Part No. | Description | Lamp Holder | Max.Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PGUDBR1** | WALL GU10 X 2 (Max 35W) PILLAR UP/DN Aged Brass | 2xGU10 | 2x35W | Ø68x22mm | 1/10 |
| **PG1FBR1** | WALL GU10 (Max 35W) PILLAR FIXED Aged Brass | 1xGU10 | 35W | Ø68x22mm | 1/10 |
| **PG1ABR1** | WALL GU10 (Max 35W) PILLAR S/ADJ Aged Brass | 1xGU10 | 35W | Ø68x22mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# GU10 Pillar Lights (316 Stainless Steel) Exterior Lighting



**PGUDSS**
(Up/Down)



**PG1FSS**
(Single)

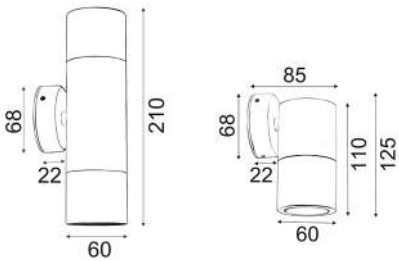




**PG1ASS**
(Single Adjustable)

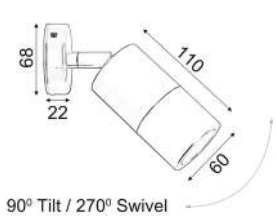


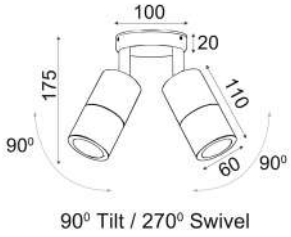
**PG2ASS**
(Double Adjustable)




- Exterior surface mounted pillar lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: 316 stainless steel
- Colour: stainless steel
- Lamp holder: GU10 (Max.35W)
- Globes not included

GU10 | IP65 Rated | 2YEAR Replacement Warranty




| Part No. | Description | Lamp Holder | Max.Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PGUDSS** | WALL GU10 X 2 (Max 35W) PILLAR UP/DN 316 SS | 2xGU10 | 2x35W | Ø68x22mm | 1/10 |
| **PG1FSS** | WALL GU10 (Max 35W) PILLAR FIXED 316 SS | 1xGU10 | 35W | Ø68x22mm | 1/10 |
| **PG1ASS** | WALL GU10 (Max 35W) PILLAR S/ADJ 316 SS | 1xGU10 | 35W | Ø68x22mm | 1/10 |
| **PG2ASS** | WALL GU10 X 2 (Max 35W) PILLAR D/ADJ RND BASE 316 SS | 2xGU10 | 2x35W | Ø100x20mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# GU10 Pillar Lights (Anodized Aluminium) Exterior Lighting



**PGUDSHSIL**
(Up/Down)



**PG1FSHSIL**
(Single)

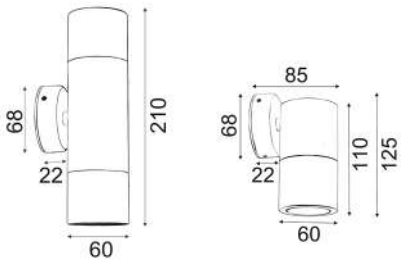




**PG1ASHSIL**
(Single Adjustable)

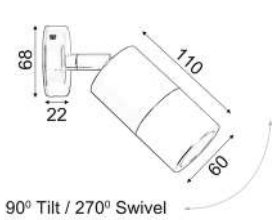


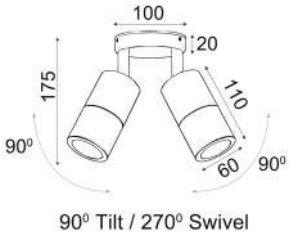
**PG2ASHSIL**
(Double Adjustable)




- Exterior surface mounted pillar lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: Aluminium
- Colour: Anodized aluminium
- Lamp holder: GU10 (Max.35W)
- Globes not included

GU10 | IP65 Rated | 2YEAR Replacement Warranty




| Part No. | Description | Lamp Holder | Max.Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PGUDSHSIL** | WALL GU10 X 2 (Max 35W) PILLAR UP/DN Anodized AL | 2xGU10 | 2x35W | Ø68x22mm | 1/10 |
| **PG1FSHSIL** | WALL GU10 (Max 35W) PILLAR FIXED Anodized AL | 1xGU10 | 35W | Ø68x22mm | 1/10 |
| **PG1ASHSIL** | WALL GU10 (Max 35W) PILLAR S/ADJ Anodized AL | 1xGU10 | 35W | Ø68x22mm | 1/10 |
| **PG2ASHSIL** | WALL GU10 X 2 (Max 35W) PILLAR D/ADJ RND BASE Anodized AL | 2xGU10 | 2x35W | Ø100x20mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# GU10 Pillar Lights (Black Aluminium) Exterior Lighting



**PGUDBL**
(Up/Down)



**PG1FBL**
(Single)

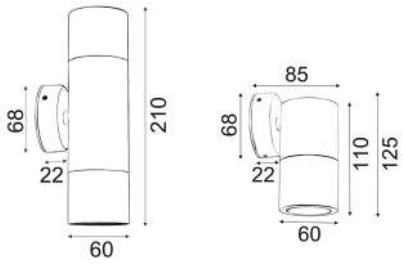




**PG1ABL**
(Single Adjustable)

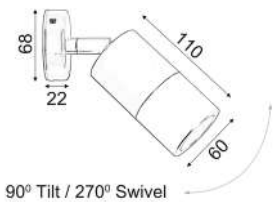


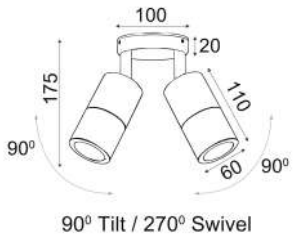
**PG2ABL**
(Double Adjustable)




- Exterior surface mounted pillar lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: aluminium
- Colour: powder coated black
- Lamp holder: GU10 (Max.35W)
- Globes not included

GU10 | IP65 Rated | 2YEAR Replacement Warranty




| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PGUDBL** | WALL GU10 X 2 (Max 35W) PILLAR UP/DN BLK | 2xGU10 | 2x35W | Ø68x22mm | 1/20 |
| **PG1FBL** | WALL GU10 (Max 35W) PILLAR FIXED BLK | 1xGU10 | 35W | Ø68x22mm | 1/20 |
| **PG1ABL** | WALL GU10 (Max 35W) PILLAR S/ADJ BLK | 1xGU10 | 35W | Ø68x22mm | 1/25 |
| **PG2ABL** | WALL GU10 X 2 (Max 35W) PILLAR D/ADJ RND BASE BLK | 2xGU10 | 2x35W | Ø100x20mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*



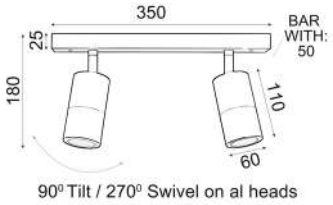
**PG2BARBL**
(2 Heads)



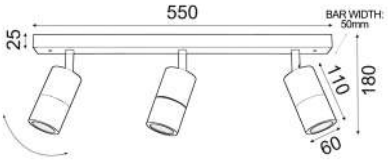
**PG4SQBL**
(4 Heads)



**PG3BARBL**
(3 Heads)



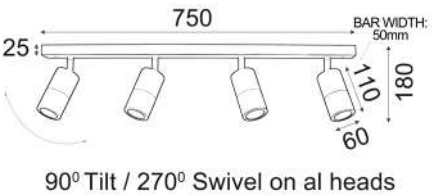

90⁰ Tilt / 270⁰ Swivel on al heads



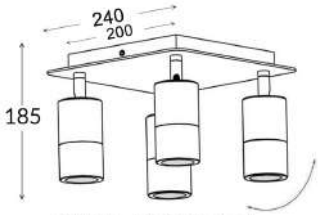

90⁰ Tilt / 270⁰ Swivel on al heads



**PG4BARBL**
(4 Heads)




90⁰ Tilt / 270⁰ Swivel on al heads




90⁰ Tilt / 270⁰ Swivel

- Exterior surface mounted pillar bar lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: aluminium
- Colour: powder coated black
- Lamp holder: GU10 (Max.35W)
- Globes not included

GU10 | IP44 Rated | 2YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PG2BARBL** | WALL GU10 X 2 (Max 35W) PILLAR D/ADJ BAR BLK | 2xGU10 | 2x35W | 350x50x25mm | 1/10 |
| **PG3BARBL** | WALL GU10 X 3 (Max 35W) PILLAR 3 Light BAR BLK | 3xGU10 | 3x35W | 550x50x25mm | 1/10 |
| **PG4BARBL** | WALL GU10 X 4 (Max 35W) PILLAR 4 Light BAR BLK | 4xGU10 | 4x35W | 750x50x25mm | 1/10 |
| **PG4SQBL** | WALL GU10 X 4 (Max 35W) PILLAR 4 Light BAR SQ BLK | 4xGU10 | 4x35W | 240x240mm | 1/4 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# GU10 Pillar Lights (White Aluminium) Exterior Lighting



**PGUDWH**
(Up/Down)



**PG1FWH**
(Single)

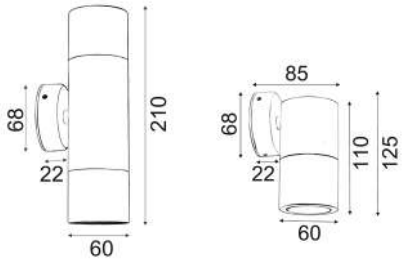




**PG1AWH**
(Single Adjustable)

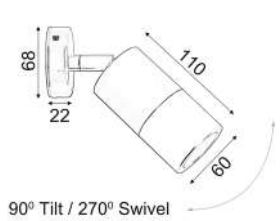


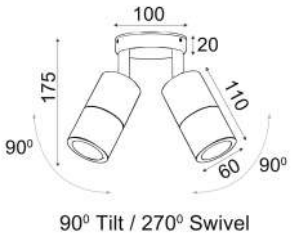
**PG2AWH**
(Double Adjustable)




- Exterior surface mounted pillar lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: aluminium
- Colour: powder coated white
- Lamp holder: GU10 (Max.35W)
- Globes not included

GU10 | IP65 Rated | 2YEAR Replacement Warranty




| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PGUDWH** | WALL GU10 X 2 (Max 35W) PILLAR UP/DN WHITE | 2xGU10 | 2x35W | Ø68x22mm | 1/20 |
| **PG1FWH** | WALL GU10 (Max 35W) PILLAR FIXED WHITE | 1xGU10 | 35W | Ø68x22mm | 1/20 |
| **PG1AWH** | WALL GU10 (Max 35W) PILLAR S/ADJ WHITE | 1xGU10 | 35W | Ø68x22mm | 1/25 |
| **PG2AWH** | WALL GU10 X 2 (Max 35W) PILLAR D/ADJ RND BASE WHITE | 2xGU10 | 2x35W | Ø100x20mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*



**PG2BARWH**
(2 Heads)



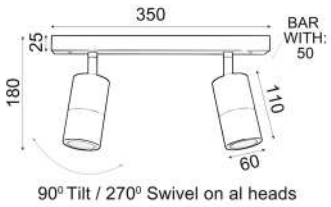
**PG4SQWH**
(4 Heads)

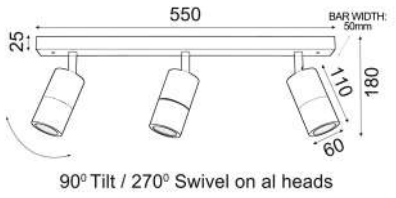


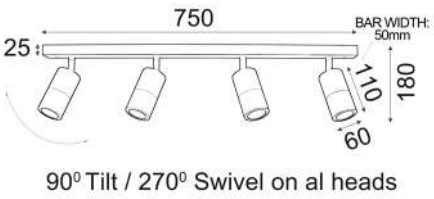
**PG3BARWH**
(3 Heads)

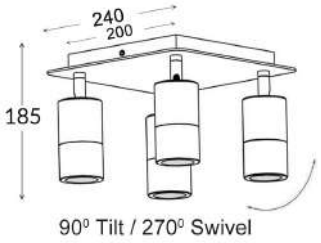


**PG4BARWH**
(4 Heads)




- Exterior surface mounted pillar bar lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: aluminium
- Colour: powder coated white
- Lamp holder: GU10 (Max.35W)
- Globes not included

GU10 | IP44 Rated | 2YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PG2BARWH** | WALL GU10 X 2 (Max 35W) PILLAR D/ADJ BAR WHITE | 2xGU10 | 2x35W | 350x50x25mm | 1/10 |
| **PG3BARWH** | WALL GU10 X 3 (Max 35W) PILLAR 3 Light BAR WHITE | 3xGU10 | 3x35W | 550x50x25mm | 1/10 |
| **PG4BARWH** | WALL GU10 X 4 (Max 35W) PILLAR 4 Light BAR WHITE | 4xGU10 | 4x35W | 750x50x25mm | 1/10 |
| **PG4SQWH** | WALL GU10 X 4 (Max 35W) PILLAR 4 Light BAR SQ WHITE | 4xGU10 | 4x35W | 240x240mm | 1/4 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# GU10 Pillar Lights (Titanium Aluminium) Exterior Lighting



**PGUDT**
(Up/Down)



**PG1FT**
(Single)

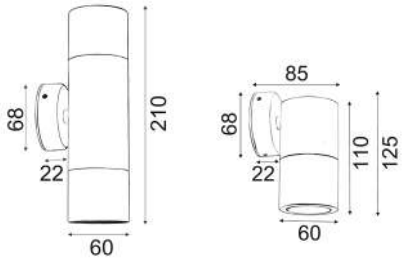




**PG1AT**
(Single Adjustable)

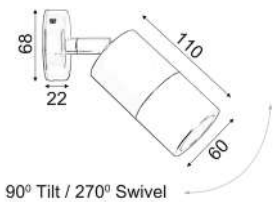


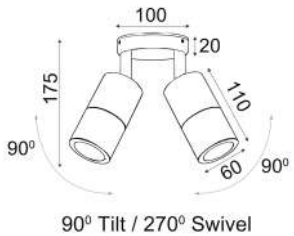
**PG2AT**
(Double Adjustable)




- Exterior surface mounted pillar lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: anodized aluminium
- Colour: titanium
- Lamp holder: GU10 (Max.35W)
- Globes not included

GU10 | IP65 Rated | 2YEAR Replacement Warranty




| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PGUDT** | WALL GU10 X 2 (Max 35W) PILLAR UP/DN TITANIUM | 2xGU10 | 2x35W | Ø68x22mm | 1/20 |
| **PG1FT** | WALL GU10 (Max 35W) PILLAR FIXED TITANIUM | 1xGU10 | 35W | Ø68x22mm | 1/20 |
| **PG1AT** | WALL GU10 (Max 35W) PILLAR S/ADJ TITANIUM | 1xGU10 | 35W | Ø68x22mm | 1/25 |
| **PG2AT** | WALL GU10 X 2 (Max 35W) PILLAR D/ADJ RND BASE TITANIUM | 2xGU10 | 2x35W | Ø100x20mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*



**PG2BART**
(2 Heads)



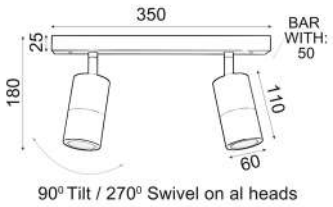
**PG4SQT**
(4 Heads)



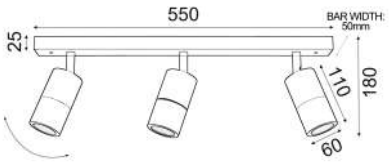
**PG3BART**
(3 Heads)



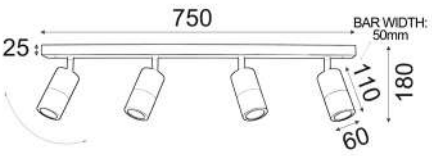
**PG4BART**
(4 Heads)



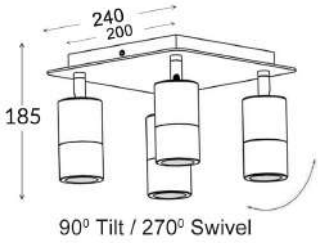
90⁰ Tilt / 270⁰ Swivel on al heads



90⁰ Tilt / 270⁰ Swivel on al heads



90⁰ Tilt / 270⁰ Swivel on al heads



90⁰ Tilt / 270⁰ Swivel

- Exterior surface mounted pillar bar lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: anodized aluminium
- Colour: titanium
- Lamp holder: GU10 (Max.35W)
- Globes not included

GU10 | IP44 Rated | 2 YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PG2BART** | WALL GU10 X 2 (Max 35W) PILLAR D/ADJ BAR TITANIUM | 2xGU10 | 2x35W | 350x50x25mm | 1/10 |
| **PG3BART** | WALL GU10 X 3 (Max 35W) PILLAR 3 Light BAR TITANIUM | 3xGU10 | 3x35W | 550x50x25mm | 1/10 |
| **PG4BART** | WALL GU10 X 4 (Max 35W) PILLAR 4 Light BAR TITANIUM | 4xGU10 | 4x35W | 750x50x25mm | 1/10 |
| **PG4SQT** | WALL GU10 X 4 (Max 35W) PILLAR 4 Light BAR SQ TITANIUM | 4xGU10 | 4x35W | 240x240mm | 1/4 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# GU10 Pillar Lights (Matte Grey Aluminium) Exterior Lighting



**PGUDSIL**
(Up/Down)



**PG1FSIL**
(Single)

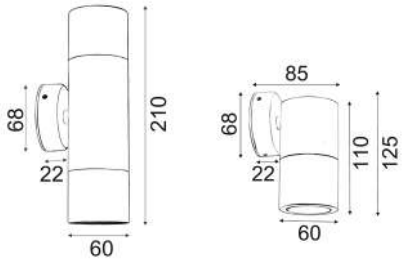




**PG1ASIL**
(Single Adjustable)

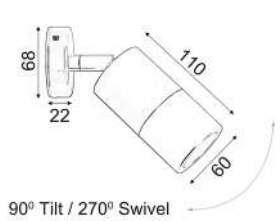


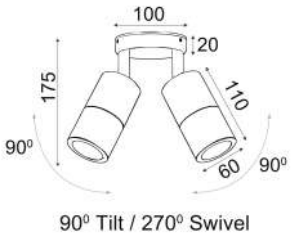
**PG2ASIL**
(Double Adjustable)




- Exterior surface mounted pillar lights
- Input voltage range: 110-265V AC 50/60Hz
- Material: aluminium
- Colour: powder coated matte grey
- Lamp holder: GU10 (Max.35W)
- Globes not included

GU10 | IP65 Rated | 2YEAR Replacement Warranty




| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PGUDSIL** | WALL GU10 X 2 (Max 35W) PILLAR UP/DN MATTE GREY | 2xGU10 | 2x35W | Ø68x22mm | 1/20 |
| **PG1FSIL** | WALL GU10 (Max 35W) PILLAR FIXED MATTE GREY | 1xGU10 | 35W | Ø68x22mm | 1/20 |
| **PG1ASIL** | WALL GU10 (Max 35W) PILLAR S/ADJ MATTE GREY | 1xGU10 | 35W | Ø68x22mm | 1/25 |
| **PG2ASIL** | WALL GU10 X 2 (Max 35W) PILLAR D/ADJ RND BASE MATTE GREY | 2xGU10 | 2x35W | Ø100x20mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# MR16 Pillar Lights (Light Weight Copper) Exterior Lighting



**PMUDCEC**
(Up/Down)



**PM1FCEC**
(Single)

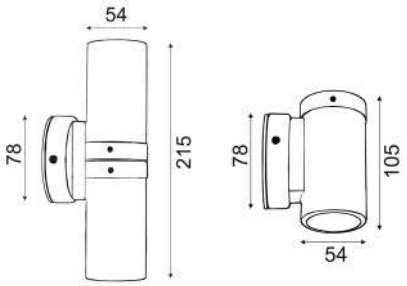




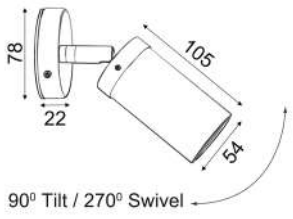
**PM1ACEC**
(Single Adjustable)

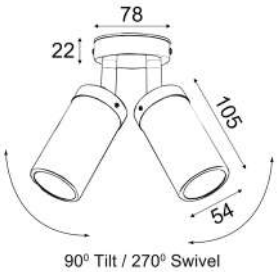


**PM2ACEC**
(Double Adjustable)




- Exterior surface mounted pillar lights
- Input voltage range: 12-24V AC/DC
- Material: copper (light weight)
- Colour: copper
- Anti-glare honey comb louver
- Lamp holder: MR16 (Max.20W)
- Globes not included
- Remote control gear required




MR16 | IP54 Rated | 2 YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PMUDCEC** | WALL MR16 12V PILLAR UP/DN COP | 2xMR16 | 2x20W | Ø78x22mm | 1/20 |
| **PM1FCEC** | WALL MR16 (Max 20W) 12V PILLAR FIXED COP | 1xMR16 | 20W | Ø78x22mm | 1/20 |
| **PM1ACEC** | WALL MR16 12V PILLAR S/ADJ COP (Brass knuckle) | 1xMR16 | 20W | Ø78x22mm | 1/20 |
| **PM2ACEC** | WALL MR16 12V PILLAR D/ADJ RND BASE COP | 2xMR16 | 2x20W | Ø78x22mm | 1/20 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

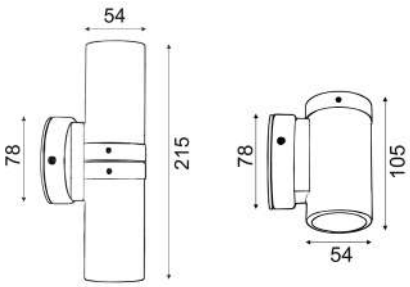
# MR16 Pillar Lights (Aged Copper) Exterior Lighting



**PMUDCECA**
(Up/Down)



**PM1FCECA**
(Single)

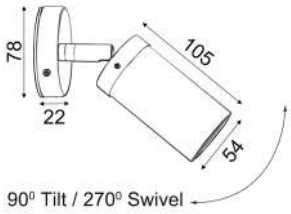


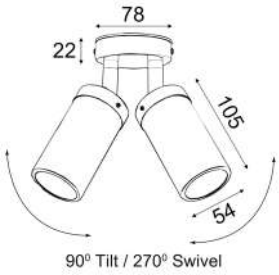



**PM1ACECA**
(Single Adjustable)



**PM2ACECA**
(Double Adjustable)




- Exterior surface mounted pillar lights
- Input voltage range: 12-24V AC/DC
- Material: copper (light weight)
- Colour: aged copper
- Anti-glare honey comb louver
- Lamp holder: MR16 (Max.20W)
- Globes not included
- Remote control gear required

MR16 | IP54 Rated | 2YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PMUDCECA** | WALL MR16 12V PILLAR UP/DN AGED COP | 2xMR16 | 2x20W | Ø78x22mm | 1/20 |
| **PM1FCECA** | WALL MR16 (Max 20W) 12V PILLAR FIXED AGED COP | 1xMR16 | 20W | Ø78x22mm | 1/20 |
| **PM1ACECA** | WALL MR16 12V PILLAR S/ADJ AGED COP (Brass knuckle) | 1xMR16 | 20W | Ø78x22mm | 1/20 |
| **PM2ACECA** | WALL MR16 12V PILLAR D/ADJ RND BASE AGED COP | 2xMR16 | 2x20W | Ø78x22mm | 1/20 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# MR16 Pillar Lights (Rustic Brass) Exterior Lighting



**PMUDBR**
(Up/Down)



**PM1FBR**
(Single)

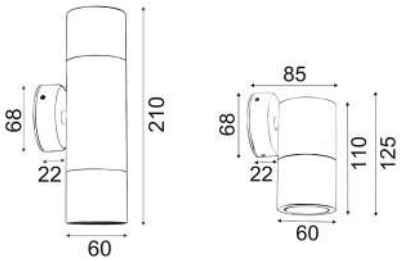




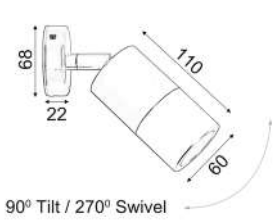
**PM1ABR**
(Single Adjustable)

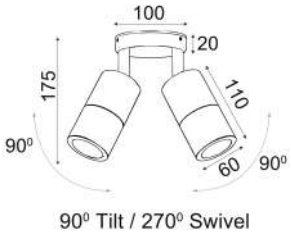


**PM2ABR**
(Double Adjustable)




- Exterior surface mounted pillar lights
- Input voltage range: 12-24V AC/DC
- Material: solid brass
- Colour: rustic brass
- Lamp holder: MR16 (Max.20W)
- Globes not included
- Remote control gear required




MR16 | IP65 Rated | 2YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PMUDBR** | WALL MR16X2 (Max 20W) PILLAR UP/DN RUSTIC BRASS | 2xMR16 | 2x20W | Ø68x22mm | 1/10 |
| **PM1FBR** | WALL MR16 (Max 20W) PILLAR FIXED RUSTIC BRASS | 1xMR16 | 20W | Ø68x22mm | 1/10 |
| **PM1ABR** | WALL MR16 (Max 20W) PILLAR S/ADJ RUSTIC BRASS | 1xMR16 | 20W | Ø68x22mm | 1/10 |
| **PM2ABR** | WALL MR16X2 (Max 20W) PILLAR D/ADJ RND BASE RUSTIC BRASS | 2xMR16 | 2x20W | Ø100x20mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# MR16 Pillar Lights (316 Stainless Steel) Exterior Lighting



**PMUDSS**
(Up/Down)



**PM1FSS**
(Single)

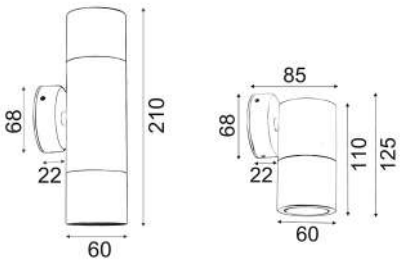




**PM1ASS**
(Single Adjustable)

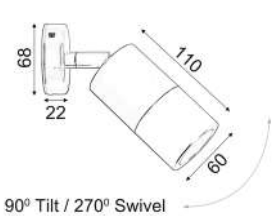


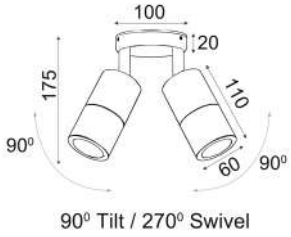
**PM2ASS**
(Double Adjustable)




- Exterior surface mounted pillar lights
- Input voltage range: 12-24V AC/DC
- Material: 316 stainless steel
- Colour: stainless steel
- Lamp holder: MR16 (Max.20W)
- Globes not included
- Remote control gear required

MR16 | IP65 Rated | 2 YEAR Replacement Warranty




| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PMUDSS** | WALL MR16 X 2 (Max 20W) PILLAR UP/DN 316 SS | 2xMR16 | 2x20W | Ø68x22mm | 1/10 |
| **PM1FSS** | WALL MR16 (Max 20W) PILLAR FIXED 316 SS | 1xMR16 | 20W | Ø68x22mm | 1/25 |
| **PM1ASS** | WALL MR16 (Max 20W) PILLAR S/ADJ 316 SS | 1xMR16 | 20W | Ø68x22mm | 1/25 |
| **PM2ASS** | WALL MR16X2 (Max 20W) PILLAR D/ADJ RND BASE 316 SS | 2xMR16 | 2x20W | Ø100x20mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# MR16 Pillar Lights (Anodized Aluminium) Exterior Lighting



**PMUDSHSIL**
(Up/Down)



**PM1FSHSIL**
(Single)

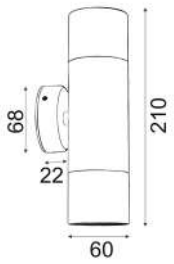




**PM1ASHSIL**
(Single Adjustable)



**PM2ASHSIL**
(Double Adjustable)

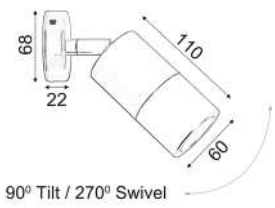


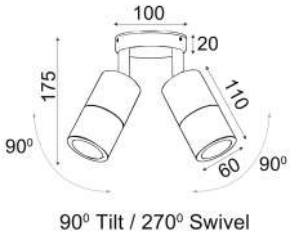




- Exterior surface mounted pillar lights
- Input voltage range: 12-24V AC/DC
- Material: aluminium
- Colour: anodized aluminium
- Lamp holder: MR16 (Max.20W)
- Globes not included
- Remote control gear required

MR16 | IP65 Rated | 2YEAR Replacement Warranty




| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PMUDSHSIL** | WALL MR16 X 2 (Max 20W) PILLAR UP/DN ANODIZED AL | 2xMR16 | 2x20W | Ø68x22mm | 1/25 |
| **PM1FSHSIL** | WALL MR16 (Max 20W) PILLAR FIXED MATTE ANODIZED AL | 1xMR16 | 20W | Ø68x22mm | 1/25 |
| **PM1ASHSIL** | WALL MR16 (Max 20W) PILLAR S/ADJ MATTE ANODIZED AL | 1xMR16 | 20W | Ø68x22mm | 1/25 |
| **PM2ASHSIL** | WALL MR16X2 (Max 20W) PILLAR D/ADJ RND BASE ANODIZED AL | 2xMR16 | 2x20W | Ø100x20mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# MR16 Pillar Lights (Titanium Aluminium) Exterior Lighting



**PMUDT**
(Up/Down)



**PM1FT**
(Single)

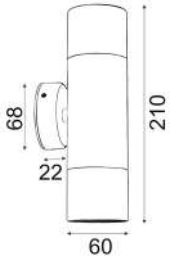




**PM1AT**
(Single Adjustable)

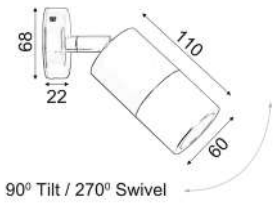


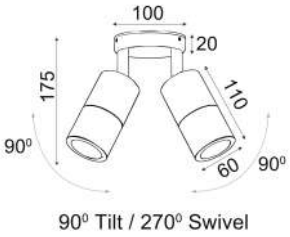
**PM2AT**
(Double Adjustable)










- Exterior surface mounted pillar lights
- Input voltage range: 12-24V AC/DC
- Material: anodized aluminium
- Colour: titanium
- Lamp holder: MR16 (Max.20W)
- Globes not included
- Remote control gear required

MR16 | IP65 Rated | 2 YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PMUDT** | WALL MR16X2 (Max 20W) PILLAR UP/DN TITANIUM | 2xMR16 | 2x20W | Ø68x22mm | 1/25 |
| **PM1FT** | WALL MR16 (Max 20W) PILLAR FIXED TITANIUM | 1xMR16 | 20W | Ø68x22mm | 1/25 |
| **PM1AT** | WALL MR16 (Max 20W) PILLAR S/ADJ TITANIUM | 1xMR16 | 20W | Ø68x22mm | 1/25 |
| **PM2AT** | WALL MR16X2 (Max 20W) PILLAR D/ADJ RND BASE TITANIUM | 2xMR16 | 2x20W | Ø100x20mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# MR16 Pillar Lights (Black Aluminium) Exterior Lighting



**PMUDBL**
(Up/Down)



**PM1FBL**
(Single)

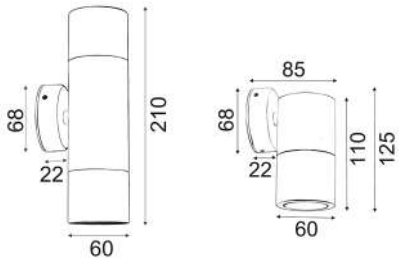




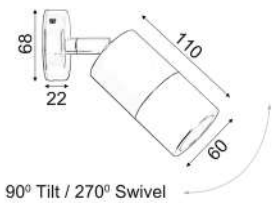
**PM1ABL**
(Single Adjustable)

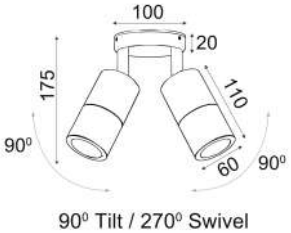


**PM2ABL**
(Double Adjustable)




- Exterior surface mounted pillar lights
- Input voltage range: 12-24V AC/DC
- Material: aluminium
- Colour: powder coated black
- Lamp holder: MR16 (Max.20W)
- Globes not included
- Remote control gear required




MR16 | IP65 Rated | 2YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PMUDBL** | WALL MR16 X 2 (Max 20W) PILLAR UP/DN BLK | 2xMR16 | 2x20W | Ø68x22mm | 1/25 |
| **PM1FBL** | WALL MR16 (Max 20W) PILLAR FIXED BLK | 1xMR16 | 20W | Ø68x22mm | 1/25 |
| **PM1ABL** | WALL MR16 (Max 20W) PILLAR S/ADJ BLK | 1xMR16 | 20W | Ø68x22mm | 1/25 |
| **PM2ABL** | WALL MR16 X 2 (Max 20W) PILLAR D/ADJ RND BASE BLK | 2xMR16 | 2x20W | Ø100x20mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# MR16 Pillar Lights (White Aluminium) Exterior Lighting



**PMUDWH**
(Up/Down)



**PM1FWH**
(Single)

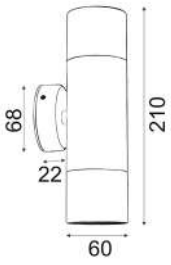




**PM1AWH**
(Single Adjustable)

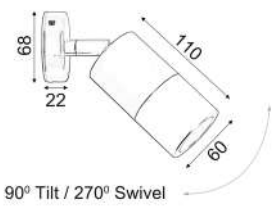


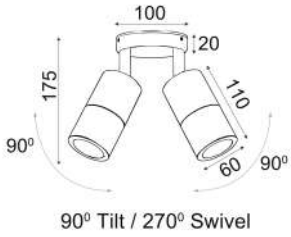
**PM2AWH**
(Double Adjustable)










- Exterior surface mounted pillar lights
- Input voltage range: 12-24V AC/DC
- Material: aluminium
- Colour: white
- Lamp holder: MR16 (Max.20W)
- Globes not included
- Remote control gear required

MR16 | IP65 Rated | 2YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PMUDWH** | WALL MR16 X 2 (Max 20W) PILLAR UP/DN WHITE | 2xMR16 | 2x20W | Ø68x22mm | 1/25 |
| **PM1FWH** | WALL MR16 (Max 20W) PILLAR FIXED WHITE | 1xMR16 | 20W | Ø68x22mm | 1/25 |
| **PM1AWH** | WALL MR16 (Max 20W) PILLAR S/ADJ WHITE | 1xMR16 | 20W | Ø68x22mm | 1/25 |
| **PM2AWH** | WALL MR16X2 (Max 20W) PILLAR D/ADJ RND BASE WHITE | 2xMR16 | 2x20W | Ø100x20mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# MR16 Pillar Lights (Matte Grey Aluminium) Exterior Lighting



**PMUDSIL**
(Up/Down)



**PM1FSIL**
(Single)

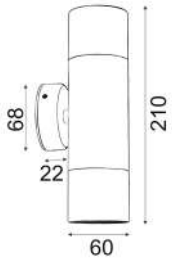




**PM1ASIL**
(Single Adjustable)



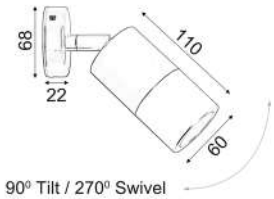
**PM2ASIL**
(Double Adjustable)

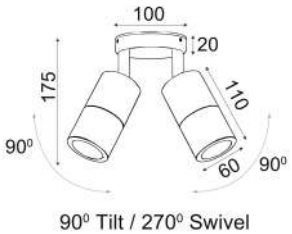






- Exterior surface mounted pillar lights
- Input voltage range: 12-24V AC/DC
- Material: aluminium
- Colour: matte grey
- Lamp holder: MR16 (Max.20W)
- Globes not included
- Remote control gear required




MR16 | IP65 Rated | 2 YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max. Watt | Back Plate | Carton QTY |
|---|---|---|---|---|---|
| **PMUDSIL** | WALL MR16 X 2 (Max 20W) PILLAR UP/DN MATTE GREY | 2xMR16 | 2x20W | Ø68x22mm | 1/25 |
| **PM1FSIL** | WALL MR16 (Max 20W) PILLAR FIXED MATTE GREY | 1xMR16 | 20W | Ø68x22mm | 1/25 |
| **PM1ASIL** | WALL MR16 (Max 20W) PILLAR S/ADJ MATTE GREY | 1xMR16 | 20W | Ø68x22mm | 1/25 |
| **PM2ASIL** | WALL MR16 X 2 (Max 20W) PILLAR D/ADJ RND BASE MATTE GREY | 2xMR16 | 2x20W | Ø100x20mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Borda Exterior Lighting



**BORDA1**
(Black / Wall Light)



**BORDA2**
(Stainless Steel / Wall Light)



**BORDA3**
(Black / Bollard Light / Short)

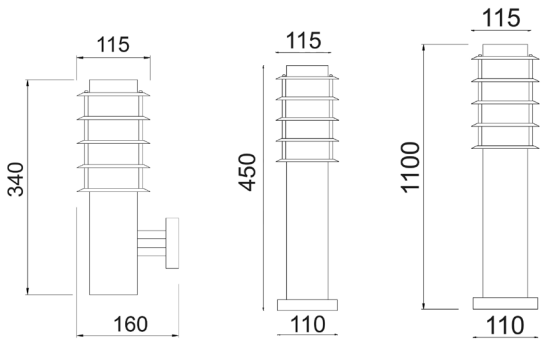


**BORDA6**
(Stainless Steel / Bollard Light/ Long)

- Exterior surface mounted wall & bollard lights
- Input voltage range: 220-240V AC 50/60Hz
- Housing: 304 stainless steel
- Diffuser: opal PC (Ø115 x H 160mm)
- Lamp holder: E27 (Max.18W)
- Globe not included
- Recommended CLA globes: 3U001-003 (when used with external control gear), CAN & LT series
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

***These bollards are designed for mounting on a solid surface such as a concrete path or sturdy timber decking**

E27 | IP44 Rated | 2 YEAR Replacement Warranty




| Part No. | Description | Diam | Inside Louvr | Height | Base | Carton QTY |
|---|---|---|---|---|---|---|
| **BORDA1** | WALL ES S/M FIXED SS304 BLACK | Ø115mm | Ø76x160mm | 340mm | Ø110mm | 1/10 |
| **BORDA2** | WALL ES S/M FIXED SS304 | Ø115mm | Ø76x160mm | 340mm | Ø110mm | 1/10 |
| **BORDA3** | BOLLARD SHORT SS304 ES BLACK H450MM | Ø115mm | Ø76x160mm | 450mm | Ø110mm | 1/10 |
| **BORDA4** | BOLLARD SHORT SS304 ES H450MM | Ø115mm | Ø76x160mm | 450mm | Ø110mm | 1/10 |
| **BORDA5** | BOLLARD LONG SS304 ES BLACK H1000MM | Ø115mm | Ø76x160mm | 1100mm | Ø110mm | 1/10 |
| **BORDA6** | BOLLARD LONG SS304 ES H1000MM | Ø115mm | Ø76x160mm | 1100mm | Ø110mm | 1/10 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Torre Exterior Lighting



**TORRE1**
(Black/ Wall Light)



**TORRE2**
(Stainless Steel/ Wall Light)



**TORRE3**
(Black/ Bollard Light/ Short)

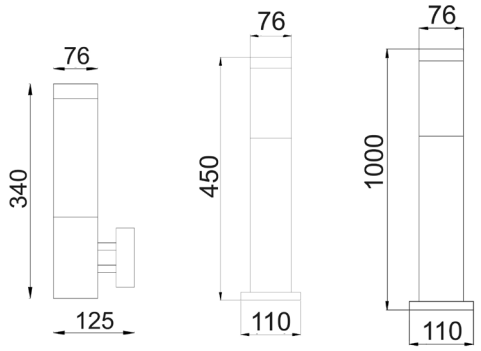


**TORRE4**
(Stainless Steel/ Bollard Light/ Short)

- Exterior surface mounted wall & bollard lights
- Input voltage range: 220-240V AC 50/60Hz
- Housing: 304 stainless steel
- Diffuser: opal PC (Ø76 x H 160mm)
- Lamp holder: E27 (Max.18W)
- Globe not included
- Recommended CLA globes: 3U001-003 (when used with external control gear), CAN & LT series
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

***These bollards are designed for mounting on a solid surface such as a concrete path or sturdy timber decking**

E27 | IP44 Rated | 2YEAR Replacement Warranty




| Part No. | Description | Diam | Height | Base | Carton QTY |
|---|---|---|---|---|---|
| **TORRE1** | WALL ES S/M FIXED SS304 BLACK RND | Ø76mm | 340mm | Ø110mm | 1/10 |
| **TORRE2** | WALL ES S/M FIXED SS304 RND | Ø76mm | 340mm | Ø110mm | 1/10 |
| **TORRE3** | BOLLARD SHORT SS304 ES BLK H450mm | Ø76mm | 450mm | Ø110mm | 1/10 |
| **TORRE4** | BOLLARD SHORT SS304 ES H450mm | Ø76mm | 450mm | Ø110mm | 1/10 |
| **TORRE5** | BOLLARD LONG SS304 BLACK ES H1000mm | Ø76mm | 1000mm | Ø110mm | 1/10 |
| **TORRE6** | BOLLARD LONG SS304 ES H1000mm | Ø76mm | 1000mm | Ø110mm | 1/10 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

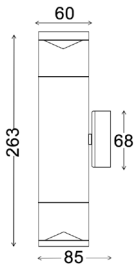
# Phare (GU10) Exterior Lighting



**PHARE01G**
(Wall Light)



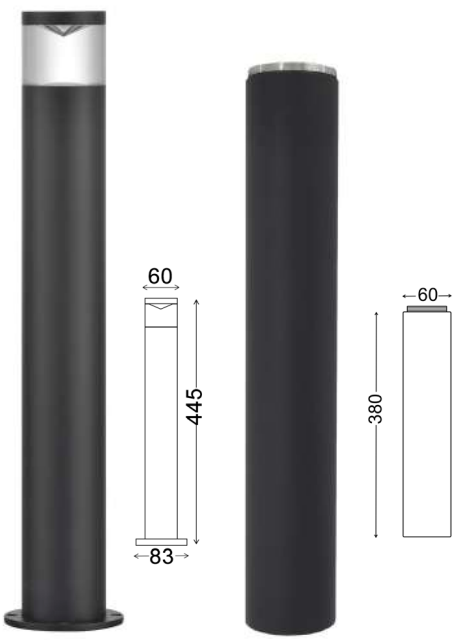
**PHARE02G**
(Wall Light)




- Exterior surface mounted wall & bollard lights
- Input voltage range: 110-265V AC
- Housing: aluminium /acrylic/ 316 stainless steel
- Lamp holder: GU10 (Max.35W)
- Globe not included
- IP rating: wall lamps IP65 and bollard lights IP54
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

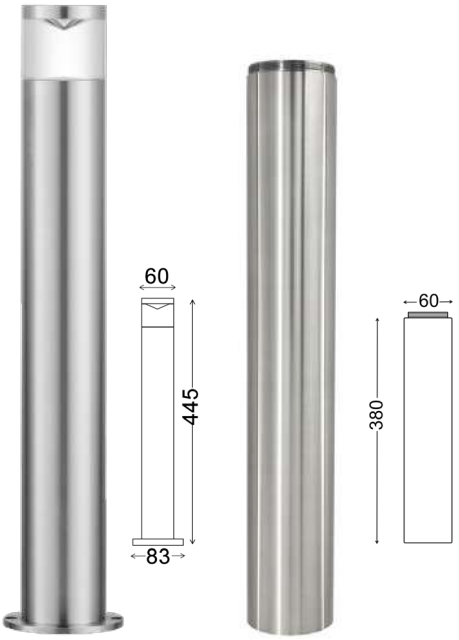
***These bollards are designed for mounting on a solid surface such as a concrete path or sturdy timber decking**

GU10 | IP65 Rated | IP54 Rated | 2YEAR Replacement Warranty



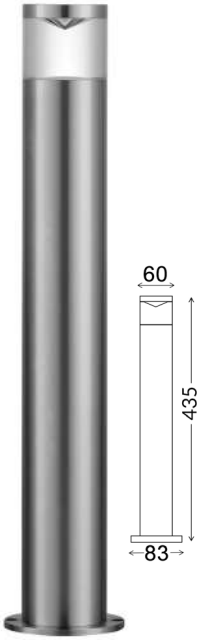

**PHARE03G**
(Bollard Light)

**PHARE03EXT**
(Bollard Extension)




**PHARE04G**
(Bollard Light)

**PHARE04EXT**
(Bollard Extension)




**PHARE05G**
(Bollard Light)

| Part No. | Description | Lamp Holder | Max. Watt | Diam | Height | Mounting Plate | Carton QTY |
|---|---|---|---|---|---|---|---|
| **PHARE01G** | WALL PILLAR UP/DN MATTE BLK Anti Glare | 2xGU10 | 35W | Ø60mm | 263mm | Ø68mm | 1/20 |
| **PHARE02G** | WALL PILLAR UP/DN ALU TITANIUM Anodized | 2xGU10 | 35W | Ø60mm | 263mm | Ø68mm | 1/20 |
| **PHARE03G** | BOLLARD ALU MATTE BLK Anti Glare | 1xGU10 | 35W | Ø60mm | 445mm | Ø83mm | 1/10 |
| **PHARE04G** | BOLLARD ALU TITANIUM Anodized Anti Glare | 1xGU10 | 35W | Ø60mm | 445mm | Ø83mm | 1/10 |
| **PHARE05G** | BOLLARD SS316 35W Anti Glare | 1xGU10 | 35W | Ø60mm | 435mm | Ø83mm | 1/10 |
| **BOLLARD EXTENSION** | | | | | | | |
| **PHARE03EXT** | BOLLARD EXTENSION MATTE BLK Screw in | - | - | Ø60mm | 380mm | - | 1/25 |
| **PHARE04EXT** | BOLLARD EXTENSION TITANIUM Screw in | - | - | Ø60mm | 380mm | - | 1/25 |

**For bollard Lights, Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

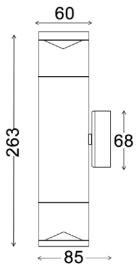
# Phare (MR16) Exterior Lighting



**PHARE01M**
(Wall Light)



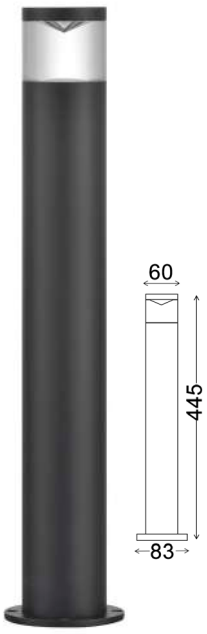
**PHARE02M**
(Wall Light)



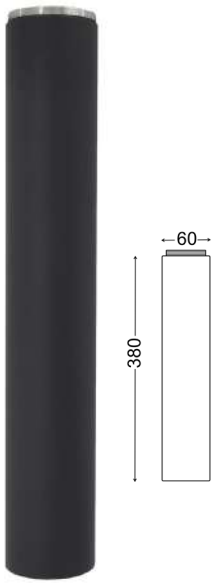

- Exterior surface mounted wall & bollard lights
- Input voltage range: 12-24V AC/DC
- Housing: aluminium /acrylic/ 316 stainless steel
- Lamp holder: MR16 (Max.20W)
- Globe not included
- IP rating: wall lamps IP65 and bollard lights IP54
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

***These bollards are designed for mounting on a solid surface such as a concrete path or sturdy timber decking**

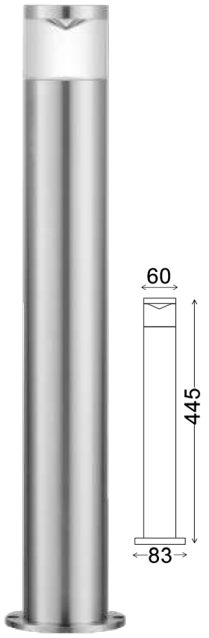
MR16 | IP65 Rated | IP54 Rated | 2YEAR Replacement Warranty



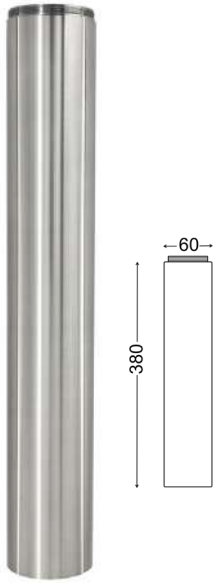

**PHARE03M**
(Bollard Light)



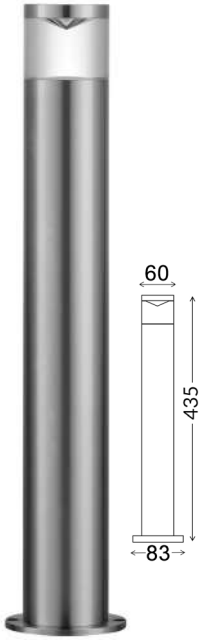

**PHARE03EXT**
(Bollard Extension)




**PHARE04M**
(Bollard Light)




**PHARE04EXT**
(Bollard Extension)




**PHARE05M**
(Bollard Light)

| Part No. | Description | Lamp Holder | Max. Watt | Diam | Height | Mounting Plate | Carton QTY |
|---|---|---|---|---|---|---|---|
| **PHARE01M** | WALL PILLAR UP/DN MATTE BLK Anti Glare | 2xMR16 | 20W | Ø60mm | 263mm | Ø68mm | 1/20 |
| **PHARE02M** | WALL PILLAR UP/DN ALU TITANIUM Anodized | 2xMR16 | 20W | Ø60mm | 263mm | Ø68mm | 1/20 |
| **PHARE03M** | BOLLARD ALU MATTE BLK Anti Glare | 1xMR16 | 20W | Ø60mm | 445mm | Ø83mm | 1/10 |
| **PHARE04M** | BOLLARD ALU TITANIUM Anodized Anti Glare | 1xMR16 | 20W | Ø60mm | 445mm | Ø83mm | 1/10 |
| **PHARE05M** | BOLLARD SS316 35W Anti Glare | 1xMR16 | 20W | Ø60mm | 435mm | Ø83mm | 1/10 |
| **BOLLARD EXTENSION** | | | | | | | |
| **PHARE03EXT** | BOLLARD EXTENSION MATTE BLK Screw in | - | - | Ø60mm | 380mm | - | 1/25 |
| **PHARE04EXT** | BOLLARD EXTENSION TITANIUM Screw in | - | - | Ø60mm | 380mm | - | 1/25 |

**For bollard Lights, Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Elanora Exterior Lighting




**CLAW32**
(Wall Light)

- Exterior surface mounted wall & bollard lights
- Input voltage range: 220-240V AC 50/60Hz
- Housing: powder coated 304 stainless steel
- Screws & surface mounting bracket + louvres: stainless steel (Not for use inground)
- Diffuser: clear PC
- Lamp holder: E27 (Max.18W)
- Recommended CLA globes: 3U001-003 (when used with external control gear), CAN & LT series (Limited space of Ø53mm x H 145mm available)
- Globe not included
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

***These bollards are designed for mounting on a solid surface such as a concrete path or sturdy timber decking**

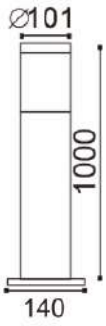
E27 | IP44 Rated | 2YEAR Replacement Warranty



**CLA1615LBL**
(Bollard Light)



**CLA1615L**
(Bollard Light)

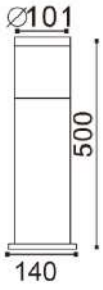





**CLA1615SBL**
(Bollard Light)



**CLA1615S**
(Bollard Light)




| Part No. | Description | Lamp Holder | Diam | Inside Louvr | Height | Mounting Plate | Carton QTY |
|---|---|---|---|---|---|---|---|
| **CLAW32** | WALL ES S/M FIXED | E27 | Ø101mm | Ø53 x H 145mm | 265mm | Ø97mm | 1/10 |
| **CLA1615SBL** | BOLLARD SS304 ES BLK | E27 | Ø101mm | Ø53 x H 145mm | 500mm | Ø145mm | 1/10 |
| **CLA1615S** | BOLLARD SS304 ES | E27 | Ø101mm | Ø53 x H 145mm | 500mm | Ø145mm | 1/10 |
| **CLA1615LBL** | BOLLARD SS304 ES BLK LONG | E27 | Ø101mm | Ø53 x H 145mm | 1000mm | Ø145mm | 1/4 |
| **CLA1615L** | BOLLARD SS304 ES LONG | E27 | Ø101mm | Ø53 x H 145mm | 1000mm | Ø145mm | 1/4 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Portus Exterior Lighting



**PORTUS1FLC**
(Copper / Bollard Light)

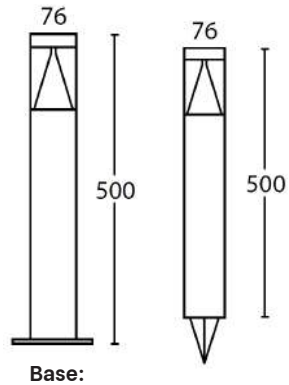


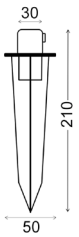
**PORTUS1FLSS**
(SS316 / Bollard Light)





**PORTUS1SPC**
(Copper / Spike Light)




- Exterior bollard / spike lights
- Input voltage: 12-14V AC/DC 50/60Hz
- Nominal current: 150mA
- Material: 316 stainless steel or solid copper
- PORTUS1SP spike material: brass
- LED chips: 12pcs 2835 LED
- CRI: 75
- Cable length: 47mm
- Ambient temperature: -40 to 85$^{0}$C
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

*These bollards are designed for mounting on a solid surface such as a concrete path or sturdy timber decking




**Tested & Recommended drivers:**
DRIV1 / OTTER1 / CLA111011 / CLA113011 / CLA115011 / CLA1115011

| Part No. | Description | Kelvin | Lumens | Watt | CRI | Dimensions | Mounting Plate | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **PORTUS1FLC** | BOLLARD LED 12V COP 3000K | 3000K | 620LM | 6W | 75 | Ø76x500mm | Ø110mm | 1/10 |
| **PORTUS1FLSS** | BOLLARD LED 12V SS316 3000K | 3000K | 620LM | 6W | 75 | Ø76x500mm | Ø110mm | 1/10 |
| **PORTUS1SPC** | SPIKE LED 12V COP 3000K | 3000K | 620LM | 6W | 75 | Ø76x500mm | - | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Shu Exterior Lighting





**SHU1**
(Wall Light)



**SHU2**
(Bollard Light H300mm)

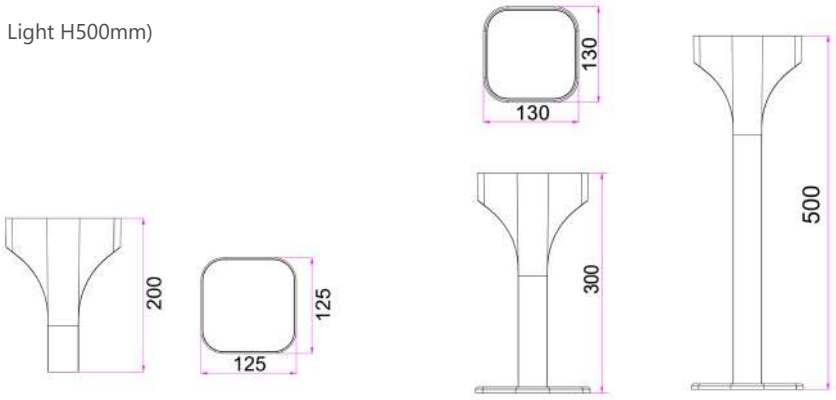


**SHU3**
(Bollard Light H500mm)

- Exterior LED surface mounted wall & bollard lights
- Input voltage range: 100-240V AC 50/60Hz
- Inbuilt driver output range: 18-42V
- Housing: powder coated aluminium
- Mounting bracket: aluminium
- LED chip: 2pcs 5050
- Power factor: >0.5
- Ambient temperature: -20 to 50$^{0}$C
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

*These bollards are designed for mounting on a solid surface such as a concrete path or sturdy timber decking



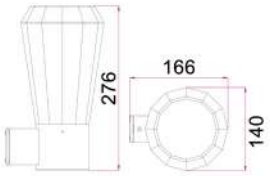




| Part No. | Description | Kelvin | Lumens | Watt | PF | CRI | Dimensions | Mounting Plate | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| **SHU1** | WALL LED S/M Dark Grey 2 way | 3000K | 540LM | 11W | >0.5 | 80 | 125x125x200mm | - | 1/8 |
| **SHU2** | BOLLARD LED Dark Grey 2 way | 3000K | 540LM | 11W | >0.5 | 80 | H 300mm | 130x130mm | 1/8 |
| **SHU3** | BOLLARD LED Dark Grey 2 way | 3000K | 540LM | 11W | >0.5 | 80 | H 500mm | 130x130mm | 1/4 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Geb Exterior Lighting






**GEB1**
(Wall Light)

- Exterior LED surface mounted wall & bollard lights
- Input voltage rang: 100-240V 50/60Hz
- Output voltage range: 18-42V
- Material: aluminium post, die-cast & PC
- LED chips: 12pcs 3030
- Power factor: >0.5
- Ambient temperature: -20 to 50$^{0}$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR or Microwave sensors
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

***These bollards are designed for mounting on a solid surface such as a concrete path or sturdy timber decking**

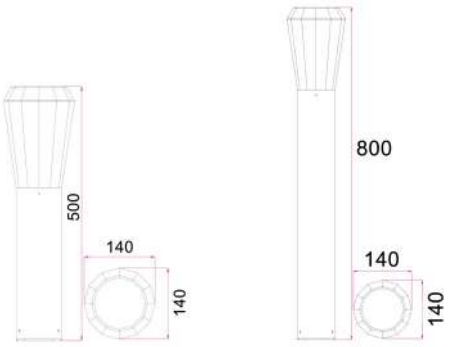





**GEB2**
(Bollard Light H500mm)



**GEB3**
(Bollard Light H800mm)



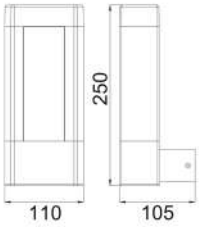

**GEB2 & 3 Pole base OD: 90mm ID: 29mm**

| Part No. | Description | Kelvin | Lumens | Watt | PF | CRI | Dimensions | Mounting Plate | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| **GEB1** | WALL LED S/M Dark Grey Tapered | 3000K | 580LM | 13W | >0.5 | >80 | L 276 x W 140mm | - | 1/8 |
| **GEB2** | BOLLARD LED Dark Grey Tapered | 3000K | 580LM | 13W | >0.5 | >80 | H 500mm | Ø90mm | 1/4 |
| **GEB3** | BOLLARD LED Dark Grey Tapered | 3000K | 580LM | 13W | >0.5 | >80 | H 800mm | Ø90mm | 1/4 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Amun Exterior Lighting






**AMUN1**
(Wall Light)

- Exterior LED surface mounted wall & bollard lights
- Input voltage range: 100-240V AC 50/60Hz
- Constant current driver included
- Material: double anti-corrosion powder coate high-pressure cast aluminium & anti aging UV protected PC diffuser
- All products have diffusers both front & back
- Comes with stainless steel screws
- LED chips: 2835 LED
- Power factor: >0.5
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

***These bollards are designed for mounting on a solid surface such as a concrete path or sturdy timber decking**





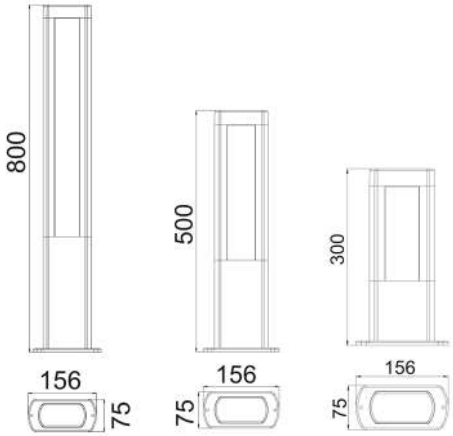

**AMUN4**
(Bollard Light H800mm)



**AMUN3**
(Bollard Light H500mm)



**AMUN2**
(Bollard Light H300mm)

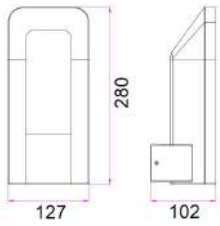



| Part No. | Description | Kelvin | Lumens | Watt | PF | CRI | Dimensions | Mounting Plate | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| **AMUN1** | WALL LED S/M Matte Black Rect | 3000K | 560LM | 10w | >0.5 | >80 | L 250 x W 110mm | - | 1/6 |
| **AMUN2** | BOLLARD LED Matte Black Rect | 3000K | 560LM | 10w | >0.5 | >80 | H 300mm | 156x75mm | 1/8 |
| **AMUN3** | BOLLARD LED Matte Black | 3000K | 645LM | 12.5w | >0.5 | >80 | H 500mm | 156x75mm | 1/4 |
| **AMUN4** | BOLLARD LED Matte Black | 3000K | 756LM | 12.5w | >0.5 | >80 | H 800mm | 156x75mm | 1/4 |

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# Hathor Exterior Lighting



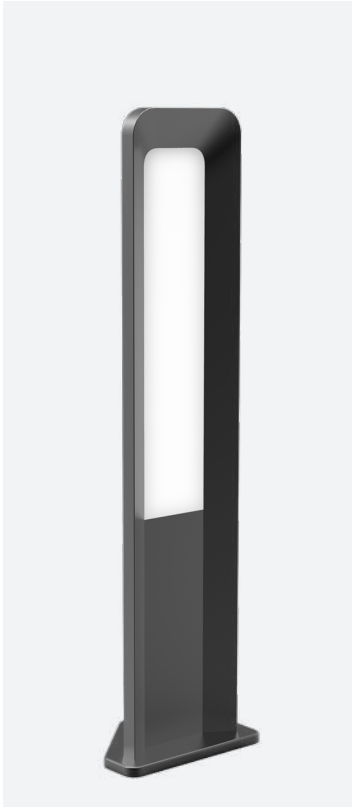



**HATHOR1**
(Wall Light)

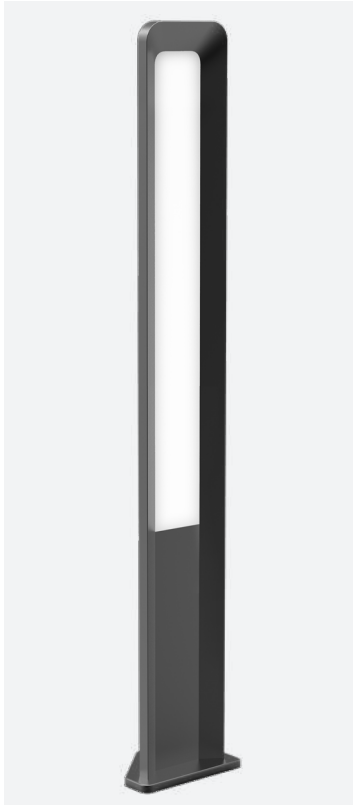
- Exterior LED surface mounted wall & bollard lights
- Input voltage range: 100-240V AC 50/60Hz
- Inbuilt constant current driver included
- Driver output voltage range: 18-42V
- Housing & heatsink: powder coated-aluminium
- Diffuser: PC
- HATHOR1 back plate: PC
- HATHOR2-3 surface mounting plate: die cast aluminium
- Power factor: >0.5
- Ambient temperature: -20 to 50$^0$C
- Not suitable for use with dimmers
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

***These bollards are designed for mounting on a solid surface such as a concrete path or sturdy timber decking**

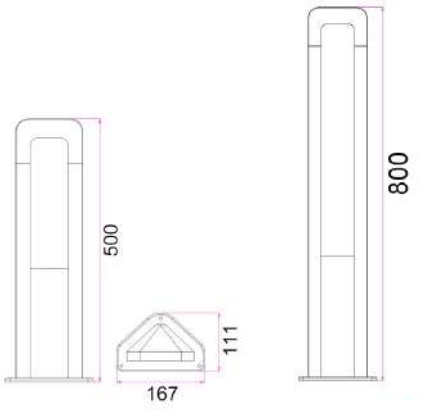


**HATHOR2**
(Bollard Light H500mm)



**HATHOR3**
(Bollard Light H800mm)




| Part No. | Description | Kelvin | Lumens | Watt | PF | CRI | Dimensions | Mounting Plate | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| **HATHOR1** | WALL LED DARK GREY S/M | 3000K | 175.58LM | 9W | >0.5 | >80 | 280x127x102mm | - | 1/8 |
| **HATHOR2** | BOLLARD LED DARK GREY | 3000K | 242.19LM | 13W | >0.5 | >80 | H 500mm | 167x111mm | 1/4 |
| **HATHOR3** | BOLLARD LED DARK GREY | 3000K | 242.19LM | 13W | >0.5 | >80 | H 800mm | 167x111mm | 1/4 |

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# Seth Exterior Lighting






**SETH1**
(Wall Light)

- Exterior LED surface mounted wall & bollard lights
- Input voltage range: 100-240V AC 50/60Hz
- Constant current driver included
- Material: double anti-corrosion powder coate high-pressure cast aluminium & anti aging UV protected PC diffuser
- LED chips: 8pcs 3030 LED
- Power factor: >0.5
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

***These bollards are designed for mounting on a solid surface such as a concrete path or sturdy timber decking**





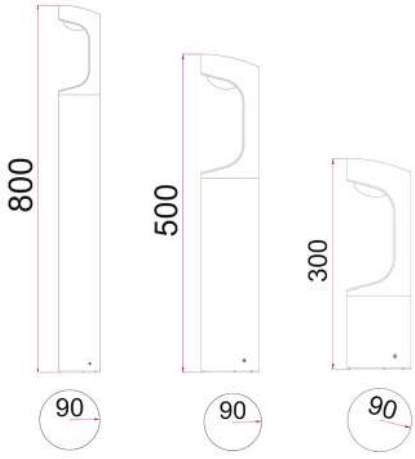

**SETH4**
(Bollard Light H800mm)



**SETH3**
(Bollard Light H500mm)



**SETH2**
(Bollard Light H300mm)



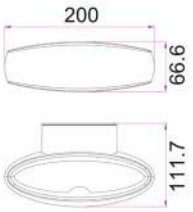

**SETH4** **SETH3** **SETH2**

| Part No. | Description | Kelvin | Lumens | Watt | PF | CRI | Dimensions | Mounting Plate | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| **SETH1** | WALL LED 240V S/M Matte Black | 3000K | 428.76LM | 9W | >0.5 | >80 | L 272 x W 90mm | - | 1/8 |
| **SETH2** | BOLLARD LED Matte Black | 3000K | 428.76LM | 9W | >0.5 | >80 | H 300mm | Ø90mm | 1/9 |
| **SETH3** | BOLLARD LED Matte Black | 3000K | 428.76LM | 9W | >0.5 | >80 | H 500mm | Ø90mm | 1/9 |
| **SETH4** | BOLLARD LED Matte Black | 3000K | 428.76LM | 9¥W | >0.5 | >80 | H 800mm | Ø90mm | 1/9 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Horus Exterior Lighting






**HORUS1**
(Wall Light)

- Exterior LED surface mounted wall & bollard lights
- Input voltage range: 100-240V AC 50/60Hz
- Constant current driver included
- Material: double anti-corrosion powder coate high-pressure cast aluminium & anti aging UV protected PC diffuser
- Comes with stainless steel screws
- LED chips: 8pcs 3030 LED
- Power factor: >0.5
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

***These bollards are designed for mounting on a solid surface such as a concrete path or sturdy timber decking**

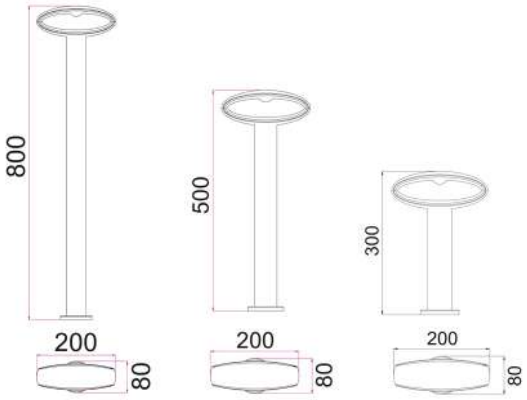





**HORUS4**
(Bollard Light H800mm)

**HORUS3**
(Bollard Light H500mm)

**HORUS2**
(Bollard Light H300mm)

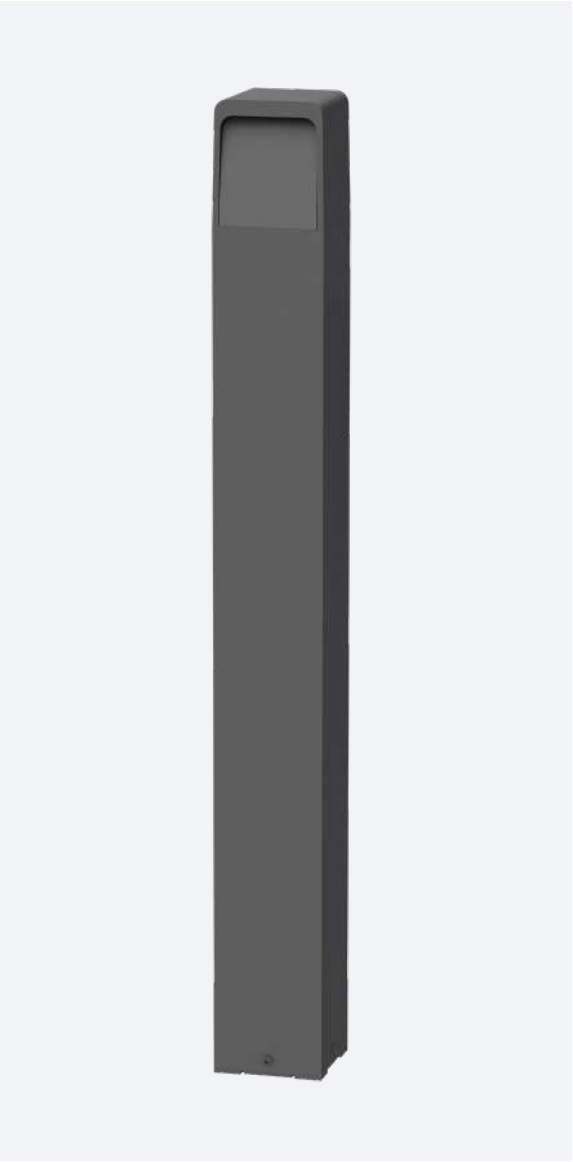



**HORUS4** **HORUS3** **HORUS2**

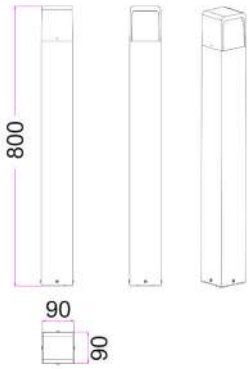
| Part No. | Description | Kelvin | Lumens | Watt | PF | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **HORUS1** | WALL LED S/M Matte Black Crescent | 3000K | 364LM | 9W | >0.5 | >80 | L 200x W66.6mm | 1/8 |
| **HORUS2** | BOLLARD LED Matte Black Open Oval | 3000K | 368LM | 9W | >0.5 | >80 | H 300mm | 1/8 |
| **HORUS3** | BOLLARD LED Matte Black Open Oval | 3000K | 350LM | 9W | >0.5 | >80 | H 500mm | 1/4 |
| **HORUS4** | BOLLARD LED Matte Black Open Oval | 3000K | 355LM | 9W | >0.5 | >80 | H 800mm | 1/4 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Toren Exterior Lighting



**TOREN1**
(Bollard Light H800mm)




- Exterior LED Tri-CCT bollard light
- Input voltage: 100-240V 50/60Hz
- Inbuilt Constant Current LED driver
- Housing: powder coated Aluminium
- Heat sink: Aluminium
- Mounting plate: PC
- LED chips: 24pcs 2835 SMD
- Tri-CCT (3000K/ 4000K/ 6500K) in one fitting
- CCT switch inside the fitting
- CRI: >80
- Power factor: >0.8
- Ambient temperature: -20 to 50$^{0}$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with sensor
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

***These bollards are designed for mounting on a solid surface such as a concrete path or sturdy timber decking**






| Part No. | Description | Lumens | | | Watt | PF | CRI | Dimensions | Mounting Plate | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 6500K | | | | | | |
| **TOREN1** | BOLLARD LED Dark Grey | 214LM | 236LM | 211LM | 13W | 0.8 | 80 | H 800mm | 90x90mm | 1/4 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

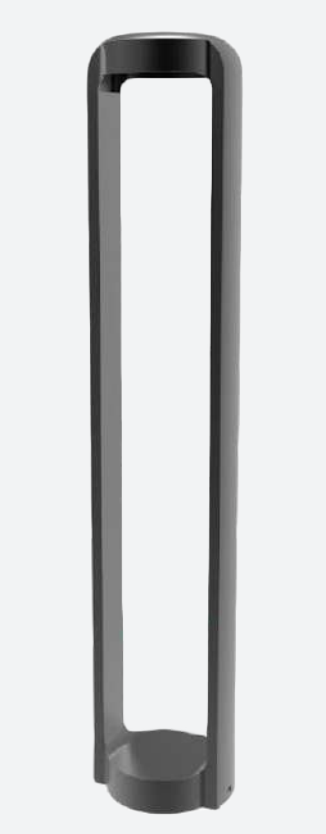
# Seker Exterior Lighting



**SEKER1**
(Bollard Light H300mm)



**SEKER2**
(Bollard Light H500mm)

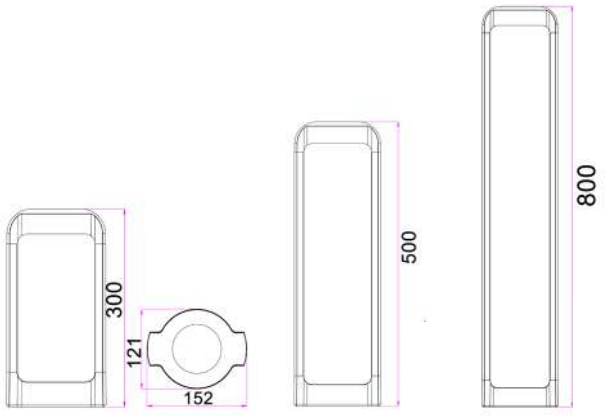


**SEKER3**
(Bollard Light H800mm)

- Exterior LED surface mounted bollard lights
- Input voltage range: 100-240V AC 50/60Hz
- Inbuilt driver output range: 18-42V
- Housing: powder coated aluminium
- Heatsink & mounting bracket: aluminium
- LED chip: 1pc 7070
- Power factor: >0.5
- Ambient temperature: -20 to 50$^{0}$C
- Not for use inground
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

***These bollards are designed for mounting on a solid surface such as a concrete path or sturdy timber decking**




**SEKER1** **SEKER2** **SEKER3**

| Part No. | Description | Kelvin | Lumenes | Watt | PF | CRI | Dimensions | Mounting Plate | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| **SEKER1** | BOLLARD LED Dark Grey Short | 3000K | 530LM | 13W | >0.5 | 80 | H 300mm | 152x121mm | 1/8 |
| **SEKER2** | BOLLARD LED Dark Grey med | 3000K | 530LM | 13W | >0.5 | 80 | H 500mm | 152x121mm | 1/4 |
| **SEKER3** | BOLLARD LED Dark Grey long | 3000K | 530LM | 13W | >0.5 | 80 | H 800mm | 152x121mm | 1/4 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

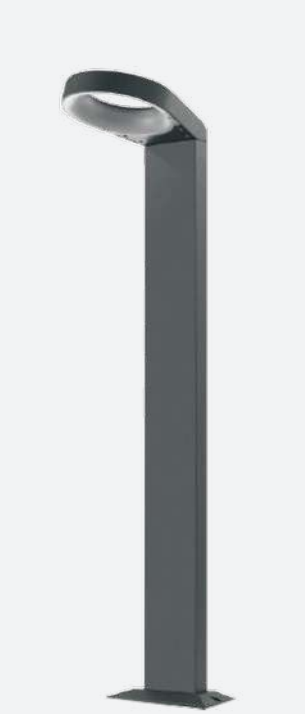
# Bol Exterior Lighting



**BOL1A**
(Bollard Light H800mm)



**BOL2A**
(Bollard Light H800mm)



**BOL3A**
(Bollard Light H800mm)

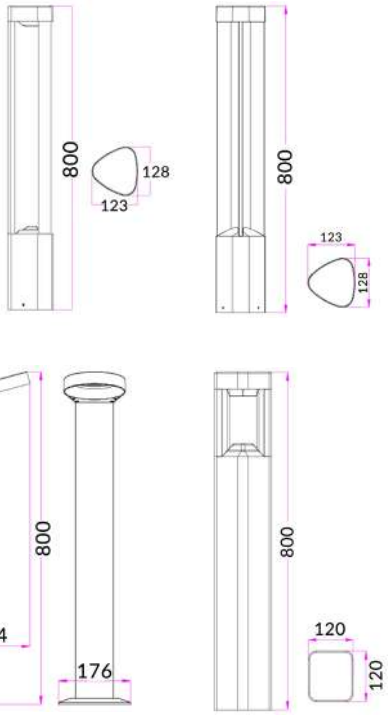


**BOL4A**
(Bollard Light H800mm)

- Exterior LED surface mounted bollard lights
- Input voltage range: 100-240V AC 50/60Hz
- Inbuilt driver output voltage range: 18-42V
- Housing: powder coated aluminium
- Heatsink & mounting bracket: aluminium
- LED chip: 1pc 7070
- Power factor: >0.5
- Ambient temperature: -20 to 50$^0$C
- Not for use inground
- Not suitable for dimming
- Suitable for 2-way switching
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

***These bollards are designed for mounting on a solid surface such as a concrete path or sturdy timber decking**

30,000hr Lifetime | IP54 Rated | 3 YEAR Replacement Warranty




| Part No. | Description | Kelvin | Lumens | Watt | Beam Angle | PF | CRI | Height | Mounting Plate | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|---|
| **BOL1A** | BOLLARD LED GREY 3 SECTIONS | 3000K | 216LM | 7W | 197$^0$ | >0.5 | >80 | 800mm | see line drawings above | 1/4 |
| **BOL2A** | BOLLARD LED GREY TRIANGULAR | 3000K | 120LM | 7W | 106$^0$ | >0.5 | >80 | 800mm | | 1/4 |
| **BOL3A** | BOLLARD LED GREY HOOP | 3000K | 211LM | 7W | 119$^0$ | >0.5 | >80 | 800mm | | 1/4 |
| **BOL4A** | BOLLARD LED GREY SQUARE | 3000K | 193LM | 7W | 343$^0$ | >0.5 | >80 | 800mm | | 1/4 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

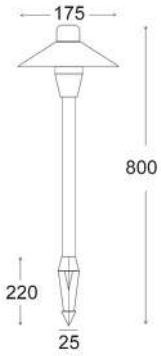
# Coolie Exterior Lighting



**COOLIE01**
(Rustic Brass)



**COOLIE02**
(Matte Black)






- Exterior garden spike lights
- Input voltage range: 12-25V
- Material: solid brass / aluminium
- Colour: rustic antique brass / matte black
- Lamp holder: G4 (Max.20W)
- Globe not included
- Flex: 920mm
- External control gear required
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

G4 | IP54 Rated | 2YEAR Replacement Warranty

### Tested & Recommended CLA Globes:

- CLAESH12V14W
- CLAL1.58 B / G / R / Y
- CLAG4L3WW / CW
- CLAG4L15WW / CW

| Part No. | Description | Lamp Holder | Max. Watt | Diam | Total Length | Spike L | Carton QTY |
|---|---|---|---|---|---|---|---|
| **COOLIE01** | SPIKE G4 12V FIXED Rustic Brass | 1xG4 | 20W | Ø175mm | 800mm | 220mm | 1/10 |
| **COOLIE02** | SPIKE G4 12V FIXED Matte Black | 1xG4 | 20W | Ø175mm | 800mm | 220mm | 1/10 |

**Unless protected, not recommended for environments with harsh weather conditions or heavy rainfall. IP65 fittings recommended for such environments. To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Spm Exterior Lighting



**SPMSBL**
(Aluminium Black)



**SPMSC**
(Copper)



**SPMSSS**
(316 Stainless Steel)





**SPMST**
(Aluminium Titanium)



**SPMSBR1**
(Aged Brass)



**SPMSBR2**
(Polished Brass)



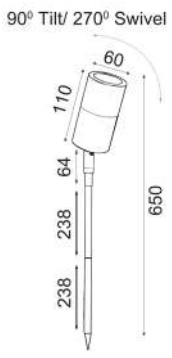
**SPMSBL86**
(Aluminium Black)



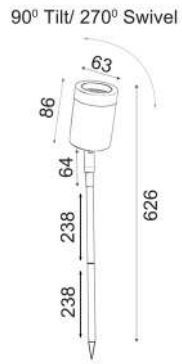
**SPMSSS86**
(316 Stainless Steel)

- Exterior garden spike lights
- Input voltage range: 12-25V AC/DC
- Material: aluminium, copper, brass & 316 stainless steel
- Lamp hoder: MR16 (Max.20W)
- Globes not included
- Cable included (L 2000mm)
- External control gear required
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector




SPMS




SPMS 86

| Part No. | Description | Lamp Holder | Max. Watt | Height | Barrel | Carton QTY |
|---|---|---|---|---|---|---|
| **SPMSBL** | SPIKE MR16 12V S/ADJ BLK L650mm | 1xMR16 | 20W | 650mm | 110xØ60mm | 1/20 |
| **SPMSBR1** | SPIKE MR16 12V AGED BRASS L650mm | 1xMR16 | 20W | 650mm | 110xØ60mm | 1/20 |
| **SPMSBR2** | SPIKE MR16 12V POLISHED BRASS L650mm | 1xMR16 | 20W | 650mm | 110xØ60mm | 1/20 |
| **SPMSC** | SPIKE MR16 12V S/ADJ COP L650mm | 1xMR16 | 20W | 650mm | 110xØ60mm | 1/10 |
| **SPMSSS** | SPIKE MR16 12V S/ADJ 316 SS L650mm | 1xMR16 | 20W | 650mm | 110xØ60mm | 1/10 |
| **SPMST** | SPIKE MR16 12V S/ADJ TITANIUM L650mm | 1xMR16 | 20W | 650mm | 110xØ60mm | 1/20 |
| **SPMSBL86** | SPIKE MR16 S/ADJ BLK L626mm | 1xMR16 | 20W | 626mm | 86xØ63mm | 1/20 |
| **SPMSSS86** | SPIKE MR16 S/ADJ 316 SS L626mm | 1xMR16 | 20W | 626mm | 86xØ63mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*



**SPM1ALC**
(Copper)



**SPM2ALC**
(Copper)





**SPM1ALSS**
(316 Stainless steel)



**SPM2ALSS**
(316 Stainless steel)



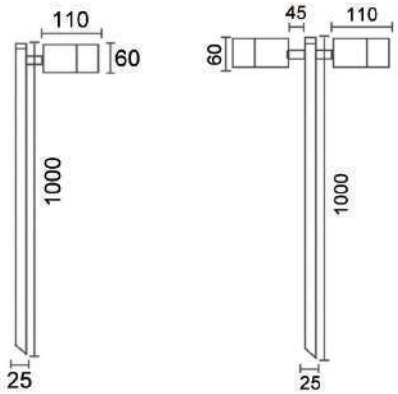
**SPM1ALBL**
(Aluminium black)



**SPM2ALBL**
(Aluminium black)

- Exterior garden spike lights
- Input voltage range: 12-25V AC/DC
- Material: solid copper/ 316 stainless steel/ aluminium
- Lamp holder: MR16 (Max.20W)
- Globes not included
- Spike length: 1000mm
- Cable included (L 900mm)
- External control gear required
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector




| Part No. | Description | Lamp Holder | Max. Watt | Height | Barrel | Carton QTY |
|---|---|---|---|---|---|---|
| **SPM1ALBL** | SPIKE MR16 12V S/ADJ AL BLK L1000mm | 1xMR16 | 20W | 1000mm | 110xØ60mm | 1/10 |
| **SPM1ALC** | SPIKE MR16 12V S/ADJ COP L1000mm | 1xMR16 | 20W | 1000mm | 110xØ60mm | 1/10 |
| **SPM1ALSS** | SPIKE MR16 12V S/ADJ SS316 L1000mm | 1xMR16 | 20W | 1000mm | 110xØ60mm | 1/10 |
| **SPM2ALBL** | SPIKE MR16 12V D/ADJ AL BLK L1000mm | 2xMR16 | 20W | 1000mm | 110xØ60mm | 1/10 |
| **SPM2ALC** | SPIKE MR16 12V D/ADJ COP L1000mm | 2xMR16 | 20W | 1000mm | 110xØ60mm | 1/10 |
| **SPM2ALSS** | SPIKE MR16 12V D/ADJ SS316 L1000mm | 2xMR16 | 20W | 1000mm | 110xØ60mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

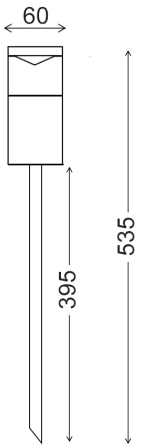
# Phare Exterior Lighting



**PHARE06M**
(Titanium Anodized)



**PHARE07M**
(Black)



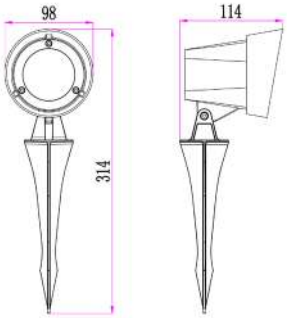

- Exterior garden spike lights
- Input voltage range: 12-25V
- Housing: aluminium & acrylic
- Lamp holder: MR16 (Max.20W)
- Globe not included
- Flex: 1100mm
- Anti-glare
- External control gear required
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

MR16 | IP65 Rated | 2YEAR Replacement Warranty

| Part No. | Description | Lamp Holder | Max. Watt | Barrel Diam | Barrel Length | Spike L | Carton QTY |
|---|---|---|---|---|---|---|---|
| **PHARE06M** | SPIKE MR16 12V FIXED Titanium Anodized | 1xMR16 | 20W | Ø60mm | 140mm | 400mm | 1/10 |
| **PHARE07M** | SPIKE MR16 12V FIXED Powder Coated BLK | 1xMR16 | 20W | Ø60mm | 140mm | 400mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*






- Exterior LED garden spike light
- Input voltage: 12V
- Material: die cast aluminium
- Spike material: PC
- Diffuser: clear glass
- Adjustable up/down head : 10-80$^0$
- LED chip: 1 COB
- Power factor: >0.5
- CRI: >80
- Flex only: 1m
- Ambient temp: -20 to 50$^0$C
- Suitable for 2 way switching
- Suitable for use with Microwave or PIR sensors
- Constant voltage driver required.
- Recommended CLA 12V waterproof LED drivers
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

14.7$^0$ Beam Angle | IP65 Rated | 3YEAR Replacement Warranty

**KOLEC1**
(Dark Grey)

| Part No. | Description | Colour | Kelvin | Lumens | Watt | Carton QTY |
|---|---|---|---|---|---|---|
| **KOLEC1** | SPIKE/HOOD (Dark Grey) Adj 12V L314mm | Dark Grey | 3000K | 930LM | 13W | 1/12 |






- Exterior garden spike lights
- Input voltage: 12V
- Material: powder coated aluminium
- Lamp holder: MR16 (Max.20W)
- Globe not included
- Flex: 1000mm
- External control gear required
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

MR16 | IP65 Rated | 3YEAR Replacement Warranty

**KAM01**
(Dark Grey)

| Part No. | Description | Colour | Lamp Holder | Max. Watt | Carton QTY |
|---|---|---|---|---|---|
| **KAM01** | SPIKE/HOOD (Dark Grey) 20W MR16 IP65 | Dark Grey | 1xMR16 | 20W | 1/12 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Pond / Spot Light Exterior Lighting

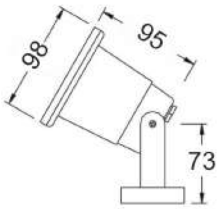


SMIP68ASS

- Surface mount adjustable pond/ spot light
- Input voltage: 12-24V
- Material: 316 stainless steel
- Lamp holder: MR16 (Max.35W)
- Globe not included
- IP rating: IP68
- Flex: 900mm
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector






| Part No. | Description | Colour | Lamp Holder | Max. Watt | Carton QTY |
|---|---|---|---|---|---|
| **SMIP68ASS** | SPOT 12V MR16 35W S/M SS316 (5mm tempered glass) | 316 Stainless steel | 1xMR16 | 35W | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

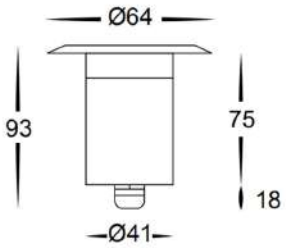
# Deck Exterior Lighting



**DECK01 & DECK02**
(316 Stainless Steel)



**DECK03 & DECK04**
(Copper)




- Exterior LED deck lights
- Input voltage range: 9-14V DC
- Faceplate: 316 stainless steel / copper
- Housing: aluminium
- Diffuser: PVC
- Flex: 900mm
- LED chip: 1pc Brightlux 45mil
- Power factor: 0.98
- CRI: 80
- Ambient temperature: -20 to 50$^{0}$C
- Not suitable for dimming
- External control gear required
- IP68 connectors must be used
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector




**Tested & Recommended Drivers:**

Indoor drivers: DRIV1 / CLADR12WFP
Weather Proof drivers: OTTER1 / CLA111011 / CLA113011 / CLA115011 / CLA1110011 / CLA1120011 / OTTER5



| Part No. | Description | Colour | Kelvin | Lumens | Watt | CRI | Cut out | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **DECK01** | DECK LIGHT LED 3000K 12V 3W 43MM | Stainless Steel | 3000K | 160LM | 3W | 80 | Ø43mm | 1/50 |
| **DECK02** | DECK LIGHT LED 6000K 12V 3W 43MM | Stainless Steel | 6000K | 180LM | 3W | 80 | Ø43mm | 1/50 |
| **DECK03** | DECK LIGHT LED 3000K 12V 3W 43MM | Natural Copper | 3000K | 160LM | 3W | 80 | Ø43mm | 1/50 |
| **DECK04** | DECK LIGHT LED 6000K 12V 3W 43MM | Natural Copper | 6000K | 180LM | 3W | 80 | Ø43mm | 1/50 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

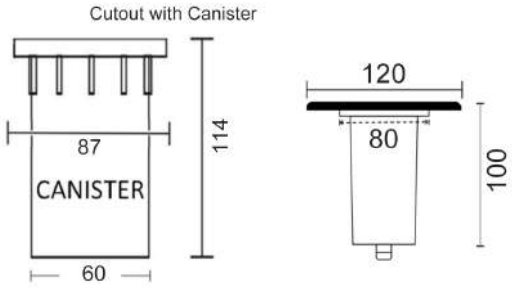
# GU10 Inground Up Lights Exterior Lighting



**IGGLSQSS**
(316 Stainless Steel)



**IGGLSS**
(316 Stainless Steel)




- Exterior recessed inground up lights
- Input voltage : 240V AC
- Faceplate: 316 stainless steel
- Housing: aluminium
- Lamp holder: GU10 (Max.35W)
- Globe not included
- Plastic sleeve included (must be installed)
- Fitting slides and screws into sleeve
- Cable included (L950mm)
- 8mm tempered glass, max load capacity 600kg
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

GU10 | IP67 Rated | 2YEAR Replacement Warranty



| Part No. | Description | Colour | Lamp Holder | Max. Watt | Faceplate | Carton QTY |
|---|---|---|---|---|---|---|
| **IGGLSQSS** | INGROUND / WALL GU10 SS316 LGE SQ | 316 SS clear anodized | 1xGU10 | 35W | 120x120mm | 1/10 |
| **IGGLSS** | INGROUND / WALL GU10 SS316 LGE RND | 316 SS clear anodized | 1xGU10 | 35W | Ø120mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# MR16 Inground Up Lights Exterior Lighting



**IGMLSQBR**
(Solid Brass)



**IGMLBR**
(Solid Brass)



**IGMLSQC**
(Solid Copper)



**IGMLC**
(Solid Copper)



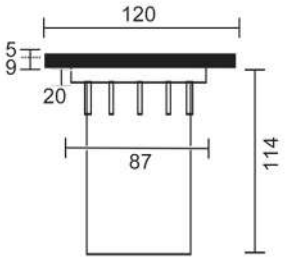
**IGMLSQSS**
(316 Stainless Steel)



**IGMLSS**
(316 Stainless Steel)

- Exterior recessed inground up lights
- Input voltage range: 12-25V DC / AC
- External Control Gear Required
- Housing: aluminium
- Faceplate: 316 Stainless steel, solid copper or solid brass
- Lamp holder: MR16 (Max.20W)
- Globe not included
- Plastic sleeve included (must be installed)
- Fitting slides and screws into sleeve
- Cable included (L950mm)
- 8mm tempered glass, max load capacity 600kg
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68




| Part No. | Description | Colour | Lamp Holder | Max. Watt | Faceplate | Carton QTY |
|---|---|---|---|---|---|---|
| **IGMLBR** | INGROUND / WALL MR16 12V Brass LGE RND | Aged Brass | MR16 | 20W | Ø120mm | 1/20 |
| **IGMLC** | INGROUND / WALL MR16 12V COP LGE RND | Polished Copper | MR16 | 20W | Ø120mm | 1/20 |
| **IGMLSS** | INGROUND / WALL MR16 12V SS316 LGE RND | 316 SS clear anodized | MR16 | 20W | Ø120mm | 1/20 |
| **IGMLSQBR** | INGROUND / WALL MR16 12V Brass LGE SQ | Aged Brass | MR16 | 20W | 120x120mm | 1/20 |
| **IGMLSQC** | INGROUND / WALL MR16 12V COP LGE SQ | Polished Copper | MR16 | 20W | 120x120mm | 1/20 |
| **IGMLSQSS** | INGROUND / WALL MR16 12V SS316 LGE SQ | 316 SS clear anodized | MR16 | 20W | 120x120mm | 1/20 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# MR16 Inground Up Lights Exterior Lighting



**IGM1SS**
(1 Way)



**IGM2SS**
(2 Way)





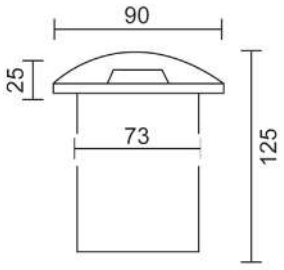
**IGML3SS**
(3 Way)



**IGML4SS**
(4 Way)

- Exterior recessed inground up lights
- Input voltage range: 12-25V DC / AC
- External Control Gear Required
- Housing & faceplate: 316 Stainless steel
- Lamp holder: MR16 (Max.20W)
- Globe not included
- Plastic sleeve included (must be used when installing in concrete)
- Fitting slides into sleeve and remains unattached
- Cable included (L950mm)
- 4mm tempered glass, max load capacity 100kg
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

MR16 | IP67 Rated | 2 YEAR Replacement Warranty




| Part No. | Description | Colour | Lamp Holder | Max. Watt | Faceplate | Carton QTY |
|---|---|---|---|---|---|---|
| IGM1SS | INGROUND / WALL 1 WAY MR16 12V SS316 RND | 316 SS | 1xMR16 | 20W | Ø90mm | 1/20 |
| IGM2SS | INGROUND / WALL 2 WAY MR16 12V SS316 RND | 316 SS | 1xMR16 | 20W | Ø90mm | 1/20 |
| IGM3SS | INGROUND / WALL 3 WAY MR16 12V SS316 RND | 316 SS | 1xMR16 | 20W | Ø90mm | 1/20 |
| IGM4SS | INGROUND / WALL 4 WAY MR16 12V SS316 RND | 316 SS | 1xMR16 | 20W | Ø90mm | 1/20 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# MR16 Inground Up Lights (Small Faceplace) Exterior Lighting



**IGMEYEC**
(Eyelid / Copper)



**IGMEYESS**
(Eyelid / 316 Stainless Steel)



**IGMSMC**
(Round / Copper)



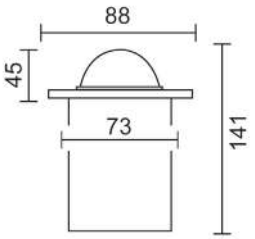
**IGMSMSS**
(Round / 316 Stainless Steel)



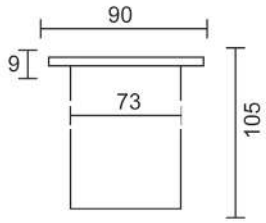
**IGMGRSS**
(Grilled / 316 Stainless Steel)

- Exterior recessed inground up lights
- Input voltage range: 12-25V AC/DC
- External Control Gear Required
- Housing: 316 Stainless steel/ solid copper
- Faceplate: 316 Stainless steel/ solid copper
- Lamp holder: MR16 (Max.20W)
- Globe not included
- Plastic sleeve included (must be used when installing in concrete)
- Fitting slides into sleeve and remains unattached
- Cable included (L950mm)
- For bollard lights, to maintain the IP rating please use circular cable in junction
- For bollard lights, for parallel and single connection we recommend using an appropriate IP68 connector

MR16 | IP67 Rated | 2YEAR Replacement Warranty




IGMEYE




IGMSM & IGMGRSS

| | |
|---|---|
| **IGMEYEC** | 4mm Tempered Glass. Max load capacity 100Kg |
| **IGMEYESS** | 4mm Tempered Glass. Max load capacity 100Kg |
| **IGMSMC** | 4mm Tempered Glass. Max load capacity 600Kg |
| **IGMSMSS** | 4mm Tempered Glass. Max load capacity 600Kg |
| **IGMGRSS** | 4mm Tempered Glass. Max load capacity 600Kg |

| Part No. | Description | Colour | Lamp Holder | Max. Watt | Faceplate | Carton QTY |
|---|---|---|---|---|---|---|
| **IGMEYEC** | INGROUND / WALL EYELID MR16 12V COP RND | Polished Copper | 1xMR16 | 20W | Ø88mm | 1/20 |
| **IGMEYESS** | INGROUND / WALL EYELID MR16 12V 316 SS RND | 316 SS | 1xMR16 | 20W | Ø88mm | 1/20 |
| **IGMSMC** | INGROUND / WALL MR16 12V COP SM RND | Polished Copper | 1xMR16 | 20W | Ø90mm | 1/20 |
| **IGMSMSS** | INGROUND / WALL MR16 12V 316 SS SM RND | 316 SS | 1xMR16 | 20W | Ø90mm | 1/20 |
| **IGMGRSS** | INGROUND / WALL Grilled MR16 12V SS316 RND | 316 SS | 1xMR16 | 20W | Ø90mm | 1/20 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# SMTFlood Exterior Lighting

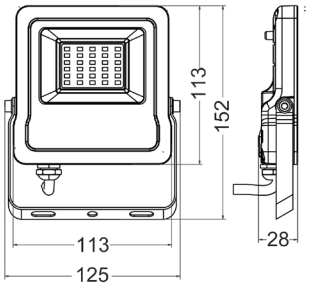
SMART LIGHTS



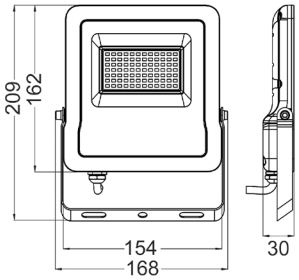

SMTFLOOD1 & SMTFLOOD2

- Input voltage range: 220-240V 50/60Hz
- Inbuilt constant current LED driver included
- Housing: powder coated aluminium
- Heatsink: aluminium
- Diffuser: glass
- LED chips: SMD2835
- CRI: ≥80
- Power factor: ≥0.9
- Ambient temperature: -20 to 40$^0$C
- Flex & Plug: 1.2m
- App: control all functions via Tuya app on smart devices
- Manual: on/off control via normal wall switch
- Dimmable only via app or voice control through Amazon Alexa, Google Home and other compatible voice activated control devices (Not compatible with wall switch dimmer)
- Setup requires WiFi with Internet connection
- Suitable for 2-way switching
- Not suitable for use with sensor

30,000hr Lifetime | 110$^0$ Beam Angle | IP65 Rated | DIMMABLE | 3YEAR Replacement Warranty




SMTFLOOD1




SMTFLOOD2

Tuya Smart
Formal version

## Additional SMART Features:

- Tuneable RGB colour spectrum (up to 14 million colours)
- Colour temperature: 5000K
- Works with any 2.4GHz enabled WiFi network (note: will not currently pair with 5.0GHz bandwidth.) or Bluetooth LE 4.2
- Create schedules plans, Biorhythm and timing to automate your home
- Ability to set power-on behaviour
- Control from anywhere via app or voice control using Alexa Hubs, Google Home and other compatible devices
- Compatible with all Tuya Powered apps

Google Assistant | amazon alexa

| Part No. | Description | Kelvin | Lumens | Watt | Product Dimensions | Carton QTY |
|---|---|---|---|---|---|---|
| SMTFLOOD1 | FLOOD LED SMART Blk Dimm 5K+RGB 10W | 5000K | 800LM | 10W | 152x125x28mm | 1/20 |
| SMTFLOOD2 | FLOOD LED SMART Blk Dimm 5K+RGB 30W | 5000K | 2400LM | 30W | 209x168x30mm | 1/20 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Security Light Exterior Lighting

Tri-CCT

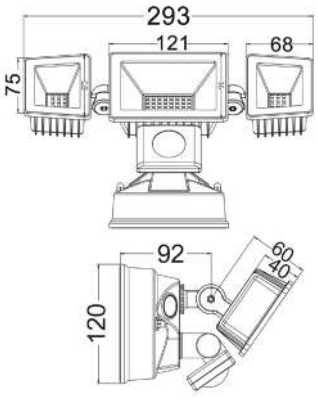






SEC11S

- LED Tri-CCT adjustable security light with sensor
- Input voltage: 220-240V 50/60Hz
- Housing, faceplate & heatsink: plastic
- Diffuser: clear glass
- LED chips: 48pcs(3000K) + 48pcs (6500K) SMD2835
- Tri-CCT (3000K/ 4000K/ 6500K) in one fitting
- CCT switch inside the fitting
- Power Factor: >0.9
- CRI: >80
- Beam angle: $270^0$ ($3x90^0$)
- Adjustable / Tilt / Swivel: $270^0$
- Ambient temperature: -20 to $40^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Double insulated




## Sensor Technical Spec:

- Sensor type: PIR
- Wattage / power consumption: <0.5W
- Installation height: 1.8-3.5m
- Detection angle: $140^0$ Max
- Motion detection speed: 1.5m/s
- Time delay: 8secs to 9mins
- UV resistant: yes
- Manual override: yes



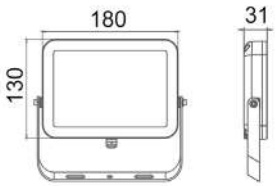

| Part No. | Description | Lumens | | | Watt | PF | CRI | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 6500K | | | | |
| SEC11S | SECURITY S/M 30W LED TRI Blk w/sensor | 2700LM | 3000LM | 2800LM | 10W | >0.9 | >80 | 1/12 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Tablet & Flood Exterior Lighting



TABLET2B




- LED slim flood light
- Input voltage range: 220-240V AC 50/60Hz
- Constant voltage driver included
- Housing & heatsink: aluminium
- Diffuser: clear shatter proof glass
- Mounting bracket: iron
- LED type: 35pcs SMD2835
- Power factor: >0.9
- CRI: 80
- Flex & plug: 1200mm
- Adjustable: 180$^0$
- Ambient temperature: -20 to 40$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors



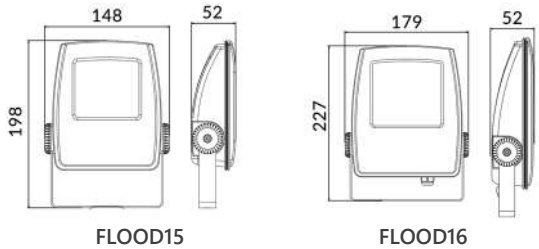

| Part No. | Description | Kelvin | Lumens | Watt | CRI | Beam Angle | Carton QTY |
|---|---|---|---|---|---|---|---|
| **TABLET2B** | FLOOD LED MATTE BLK SLIM 5000K 30W | 5000K | 2400lm | 30W | 80 | 110$^0$ | 1/16 |



FLOOD15 & FLOOD16

- LED slim flood lights
- Input voltage: 240V 50/60Hz
- Housing: PC
- Bracket: aluminium
- LED chips: SMD 2835
- Power factor: ≥0.9
- Flex & plug not included
- Ambient temperature: -20 to 40$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with Microwave or PIR sensors




FLOOD15 FLOOD16

| Part No. | Description | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **FLOOD15** | FLOOD LED BLK P/C (aluminum bracket) 15W | 5000K | 1200LM | 15W | 80 | 148x198x52mm | 1/10 |
| **FLOOD16** | FLOOD LED BLK P/C (aluminum bracket) 30W | 5000K | 2200LM | 30W | 80 | 179x227x52mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Flood Exterior Lighting



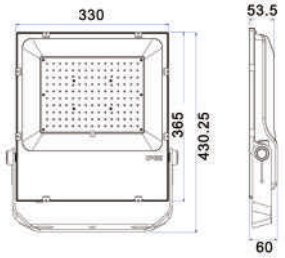

FLOOD22



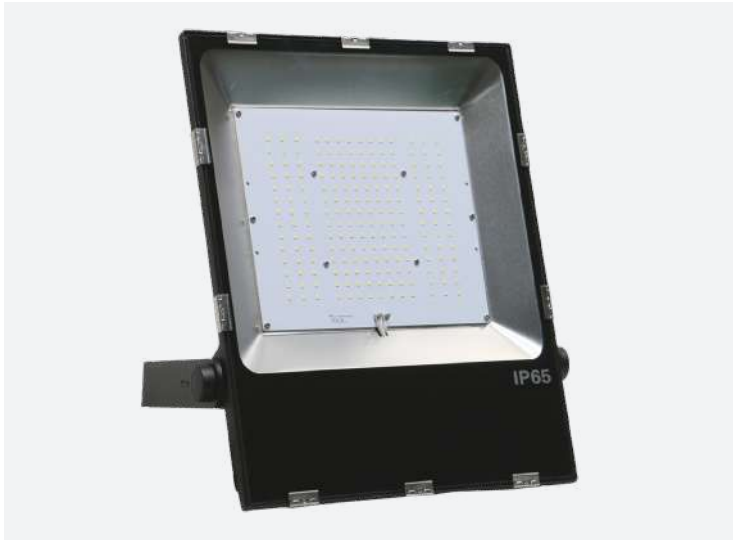
Angled / offset bracket
for easy installation

- LED high wattage slim flood light
- Input voltage range: 100-240V AC 50/60Hz
- Meanwell constant current driver included
- Housing: powder coated aluminium
- Diffuser: PC
- LED chips: 150pcs SMD3030 LED
- Wattage: 150W (=350W MH)
- Power factor: ≥0.9
- Flex & 2 pin plug: 1500mm
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching




| Part No. | Description | Kelvin | Lumens | Watt | CRI | Power Factor | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **FLOOD22** | FLOOD LED BLK 5000K 150W IP65 | 5000K | 18000LM | 150W | 70 | ≥0.9 | 330x365x60mm | 1/1 |



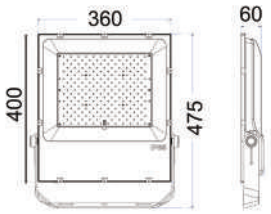

FLOOD14



Angled / offset bracket
for easy installation

- LED high wattage slim flood light
- Input voltage range: 100-277V AC 50/60Hz
- Diffuser: PC
- LED chips: 224pcs SMD3030 LED
- Power factor: 0.95
- Flex & 3 pin plug: 1200mm
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- IPART & VEU approved




| Part No. | Description | Kelvin | Lumens | Watt | CRI | Power Factor | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **FLOOD14** | FLOOD LED BLK 200W SMD | 5000K | 25000LM | 200W | 70 | 0.95 | 360x475x60mm | 1/1 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*

# Shield Exterior Lighting

Tri-CCT



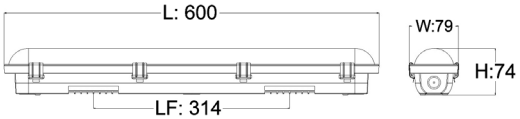
SHIELDTRI1 & SHIELDTRI2



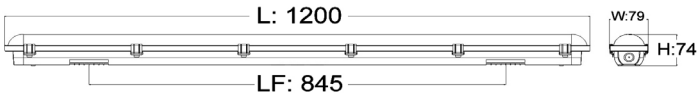
Back plate

- Exterior LED waterproof **DUAL POWER TRI-CCT** battens
- Input voltage range: 220-240V 50Hz
- Inbuilt Constant Current LED driver
- Housing & diffuser: PC
- Tri-CCT (3000K/ 4000K/ 5000K) in one fitting
- Tri-CCT switch on internal driver
- Wattage switch inside driver
- LED chips: 120pcs or 240pcs SMD2835
- CRI: >80
- Power factor: 0.9
- Ambient temperature: -20 to 40$^0$C
- Suitable for 2-way switching
- Suitable for use with 3 wire motion or Microwave sensors
- Includes: 2xMounting brackets(SS grade 304); 1xConnector(IP65)

30,000hr Lifetime | 110$^0$ Beam Angle | IP65 Rated | IK08 Rated | 3YEAR Replacement Warranty




SHIELDTRI1




SHIELDTRI2

| Part No. | Description | Lumens | | | | | | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| | | 3000K | | 4000K | | 5000K | | | |
| | | 9W | 18W | 9W | 18W | 9W | 18W | | |
| SHIELDTRI1 | BATTEN LED S/M TRIP-ROOF 9W/18W | 800LM | 1600LM | 1000LM | 2000LM | 900LM | 1800LM | 600x80x75 mm | 1/10 |
| | | 18W | 36W | 18W | 36W | 18W | 36W | | |
| SHIELDTRI2 | BATTEN LED S/M TRIP-ROOF 18W/36W | 1750LM | 3500LM | 2000LM | 4000LM | 1850LM | 3700LM | 1200x80x75 mm | 1/10 |

**To avoid disappointment and warranty problems, please ensure the IP Rating of the chosen product is relevant for the intended use.*



GENERAL LIGHTING

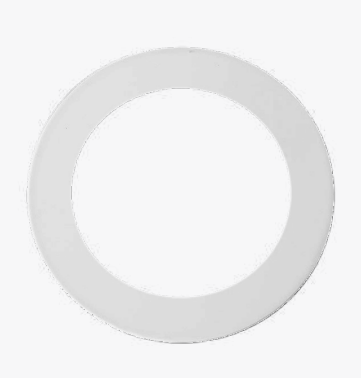
# Downlights

# Tele Downlights - Recessed LED

Tri-CCT



TELE1



**TELEPLATE1**
(Convertible Plate for 90mm Cut out)

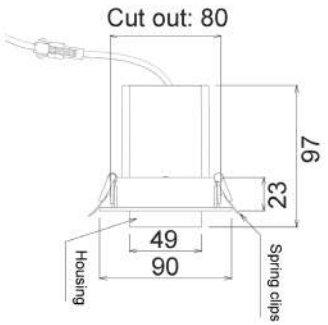
**Retractable In / Out: 60mm**
**Swivel: 355⁰**
**Adjustable Angle: 80⁰**

- LED recessed retractable dimmable spot downlight
- Input voltage: 220-240V AC
- External Constant Current LED driver
- Housing: Powder coated Aluminium
- Heatsink: Aluminium
- Diffuser: PC
- Tri-CCT (3000K/ 4000K/ 6000K) in one fitting
- CCT switch on driver
- LED chip: 1pc COB
- CRI: >80
- Power factor: 0.9
- Ambient temperature: -20 to 40°C
- Flex & plug: 0.6m
- Suitable for dimming
- **Convertible white plate (to support TELE1 to fit 90mm cut out) is also available** (sold separately)




**Tested and Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| CLA | LYNX1, VELA |
| CLIPSAL | 32E450UDM, 31E2PUDM, 32ELEDM-WE, 32E450TM |
| DIGINET | MEDM, MMDM/RT |
| HPM | CAT250T, CAT400T |




| Part No. | Description | Lumens | | | Watt | Dimensions | Cut Out | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5700K | | | | |
| **TELE1** | D/L LED GIMBAL DIMM WH RND Tri | 640LM | 720LM | 720LM | 8W | Ø111x32.7mm | Ø90mm | 1/40 |
| **TELEPLATE1** | D/L Convertible plate (Support TELE1 to fit into a 90mm hole) WH OD 115mm | | | | | Ø115mm | | |

GENERAL LIGHTING

# Tubo Downlights - Recessed LED

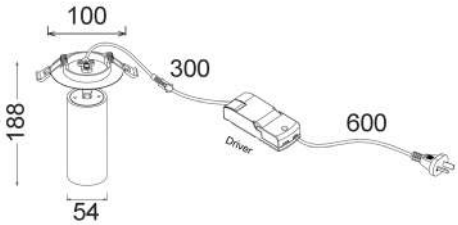
Tri-CCT



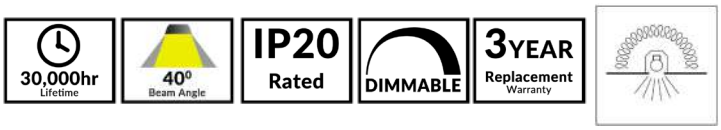
TUBO1



TUBO2




- LED recessed Tri-CCT tiltable & rotatable spot downlights
- Input voltage: 220-240V AC 50/60Hz
- External Constant Current LED driver
- Diffuser: PC
- Housing & heatsink: aluminium
- Tilt: 90° / Swivel: 355°
- LED chips: 1pc COB
- Tri-CCT (3000K/ 4000K/ 6000K) in one fitting
- CCT switch on driver
- Power factor: 0.9
- CRI: 80
- Flex & plug: 0.6m
- Ambient temperature: -20 to 40°C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR sensor






**Tested and Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| CLA | LYNX1, VELA |
| CLIPSAL | 32E450UDM, 31E2PUDM, 32ELEDM-WE, 32E450TM |
| DIGINET | MEDM, MMDM/RT |
| HPM | CAT250T, CAT400T |

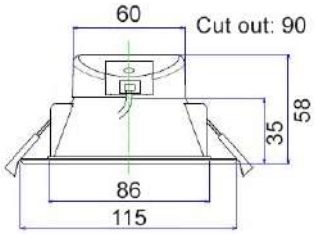
| Part No. | Description | Lumens | | | Watt | Housing | Cut Out | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 6000K | | | | |
| TUBO1 | D/L Adjustable DIMM Spot WH Tri | 800LM | 850LM | 820LM | 10W | Ø54x125mm | Ø70-90mm | 1/20 |
| TUBO2 | D/L Adjustable DIMM Spot BLK Tri | 800LM | 850LM | 820LM | 10W | Ø54x125mm | Ø70-90mm | 1/20 |

# SMTNova Downlights - Recessed LED

SMART LIGHTS




SMTNOVA1




Tuya Smart
Formal version

Scan QRCode to download

- LED SMART dimmable Tri-CCT + RGB downlight
- Input voltage range: 220-240V 50Hz
- Inbuilt constant current LED driver included
- Housing: plastic & aluminium
- Faceplate: PC
- Heatsink: aluminium
- Frosted Diffuser
- LED chips: SMD2835
- CRI: ≥80
- Power factor: ≥0.5
- Ambient temperature: -20 to 40°C
- Flex & Plug: 1m
- **App: control all functions via Tuya app on smart devices**
- **Manual: on/off control via normal wall switch**
- **Dimmable only via app or voice control through Amazon Alexa, Google Home and other compatible voice activated control devices (Not compatible with wall switch dimmer)**
- Setup requires WiFi with Internet connection
- Suitable for 2-way switching
- Not suitable for use with sensor

30,000hr Lifetime | 90° Beam Angle | IP44 Rated | DIMMABLE | 3 YEAR Replacement Warranty | IC-4

## Additional SMART Features:

- Tuneable RGB colour spectrum (up to 14 million colours)
- Tuneable colour temperature (3000K warm white through to 6500K daylight)
- Works with any 2.4GHz enabled WiFi network (note: will not currently pair with 5.0GHz bandwidth or Bluetooth LE 4.2
- Create schedules and timing to automate your home
- Control from anywhere via app or voice control using Alexa Hubs, Google Home and other compatible devices
- Compatible with all Tuya Powered apps

Google Assistant | amazon alexa

| Part No. | Description | Kelvin | Lumens | Watt | Product Dimensions | Cut Out | Carton QTY |
|---|---|---|---|---|---|---|---|
| **SMTNOVA1** | D/L LED SMART WH RND DIMM TRI+RGB | RGB+ 3000-6500K | 750LM - 3000K<br>820LM - 6500K<br>60LM - Red<br>45LM - Blue<br>190LM - Green | 9W | Ø115x58mm | Ø90mm | 1/48 |

# Galtri Downlights - Recessed LED

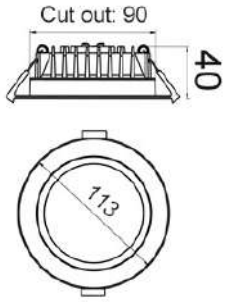
Tri-CCT



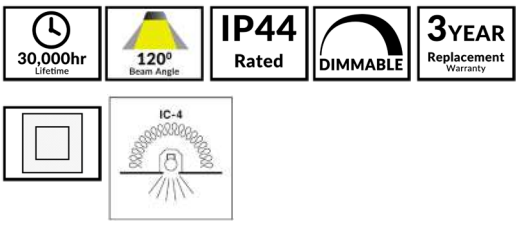
GALTRI01A & GALTRI02A








- LED dimmable Tri-CCT recessed downlights
- Input voltage: 220-240V
- Remote dimmable driver included
- Housing & heatsink: plastic & aluminium
- Diffuser: frosted PC
- Faceplate: PBT
- LED chip: SMD2835
- Tri-CCT (3000K/ 4000K/ 5700K) in one fitting
- GALTRI01A-02A: CCT switch on driver
- GALTRI04-05: rear switch
- CRI: ≥ 80
- Power factor: >0.9
- Flex & plug: 600mm
- Ambient temperature: -20 to 40$^{0}$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with sensors




## Tested & Recommended Dimmers:

| Brand | Part No. |
|---|---|
| CLA | VELA |
| CLIPSAL | 32E450TM, 32ELEDM |
| HPM | CAT400T |
| DIGINET | MEDM, MMDM/RT |

| Part No. | Description | Lumens | | | Watt | CRI | Power Factor | Dimensions | Cut out | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5700K | | | | | | |
| GALTRI01A | D/L FIXED DIMM 10W RND WH Tri | 750LM | 850LM | 750LM | 10W | ≥ 80 | 0.9 | Ø113x40mm | Ø90mm | 1/40 |
| GALTRI02A | D/L FIXED DIMM 10W RND WH Tri | 900LM | 1020LM | 900LM | 12W | ≥ 80 | 0.9 | Ø113x40mm | Ø90mm | 1/40 |

# Novadlux Downlights - Recessed LED

Tri-CCT



- LED dimmable Tri-CCT with changeable faceplate (via clip) recessed downlights
- Input voltage range: 220-240V 50/60Hz
- Inbuilt constant current driver included
- Housing: aluminium & plastic
- Faceplate: powder coated aluminium
- Diffuser: frosted PC
- Tri-CCT (3000K/ 4000K/ 5700K) in one fitting
- CCT switch on side
- LED chip: 24pcs SMD2835
- Power factor: 0.9
- CRI: ≥ 80
- Flex & plug: 600mm
- Ambient temperature: -20 to 40$^{0}$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with sensors

30,000hr Lifetime | 120° Beam Angle | IP44 Rated | DIMMABLE | 3 YEAR Replacement Warranty

IC-4

**NOVADLUX01A Box Include:**

- 1x Downlight (NOVADLUX01A) with white faceplate
- 1x Loose Satin Chrome faceplate



NOVADLUX01A



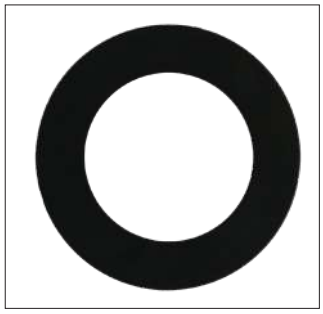
Satin Chrome Faceplate

**Available faceplates (Sold Separately):**

- Matte Black (NOVADBLK01A)
- Antique Brass (NOVADBR01A)



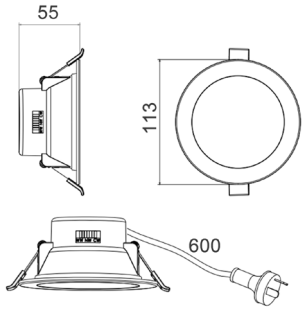
NOVADBR01A



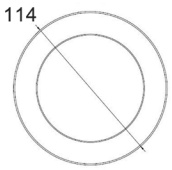
NOVADBLK01A

**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| CLA | VELA |
| CLIPSAL | 32E450TM |
| HPM | CAT400T |
| DIGINET | MEDM, MMDM/RT |




NOVADLUX01A Line Drawing

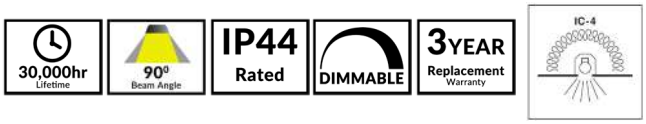



Faceplate Line Drawing

| Part No. | Description | Lumens | | | Watt | Dimensions | Cut Out | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5700K | | | | |
| NOVADLUX01A | D/L LED COB FIXED WH+S/C DIMM RND TRI | 800LM | 950LM | 850LM | 10W | Ø113x55mm | Ø90mm | 1/40 |
| NOVADBLK01A | FACEPLATE TO SUIT NOVADLUX01A MATTE BLK Ø113mm | | | | | | | |
| NOVADBR01A | FACEPLATE TO SUIT NOVADLUX01A ANTIQUE BRASS Ø113mm | | | | | | | |



- LED dimmable Tri-CCT with changeable faceplate (via clip) recessed downlights
- Input voltage range: 220-240V 50/60Hz
- Inbuilt constant current driver included
- Housing: aluminium & plastic
- Faceplate: White: plastic; Satin chrome, matte black & brass: aluminium
- Diffuser: frosted PC
- Tri-CCT (3000K/ 4000K/ 5700K) in one fitting
- CCT switch on side
- LED chip: 20pcs SMD2835
- Power factor: 0.9
- CRI: ≥ 80
- Flex & plug: 600mm
- Ambient temperature: -20 to 40$^{0}$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with sensors

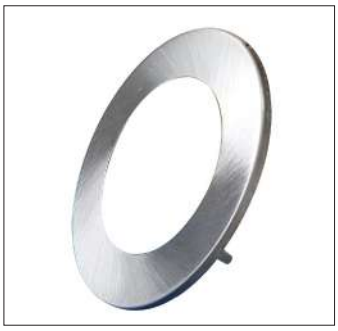



**NOVADLUX02 Box Include:**

- 1x Downlight (NOVADLUX02) with white faceplate
- 1x Loose Satin Chrome (NOVADSC02) faceplate



NOVADLUX02



NOVADSC02

**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| CLIPSAL | 32E450TM |
| HPM | CAT400T |
| DIGINET | MEDM, MMDM/RT |

**Available faceplates (Sold Separately):**

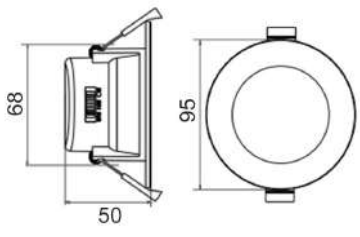
- Matte Black (NOVADBLK02)
- Antique Brass (NOVADBR02)



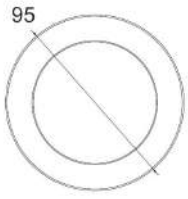
NOVADBR02



NOVADBLK02




NOVADLUX02 Line




Faceplate Line

| Part No. | Description | Lumens | | | Watt | Dimensions | Cut Out | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5700K | | | | |
| NOVADLUX02 | D/L LED FIXED WH+S/C DIMM RND TRI | 640LM | 720LM | 680LM | 8W | Ø95x50mm | Ø70mm | 1/50 |
| NOVADBLK02 | FACEPLATE TO SUIT NOVADLUX02 MATTE BLK OD 95mm | | | | | | | |
| NOVADBR02 | FACEPLATE TO SUIT NOVADLUX02 ANTIQUE BRASS OD 95mm | | | | | | | |

# Comet Downlights - Recessed LED

Tri-CCT



COMET01



COMET03



COMET02

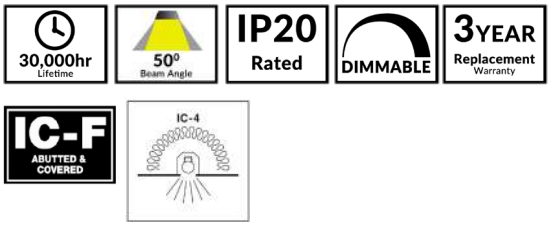


COMET04



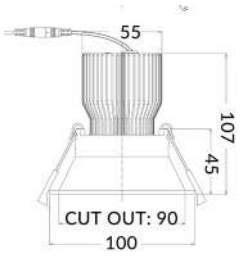
TRI-CCT switch on rear

- LED recessed Tri-CCT dimmable centre tilt downlights
- Input voltage range: 185-265V AC 50/60Hz
- Constant current LED driver included
- Material: aluminium body & PMMA lens
- Heatsink: aluminium
- Centre tilt: $25^0$
- Tri-CCT (3000K/ 4200K/ 6000K) in one fitting
- LED chips: 1pc COB LED
- Power factor: ≥0.9
- Ambient temperature: -20 to $40^0$C
- Flex & plug: COMET01&03: 1640mm; COMET02&04: 1460mm
- Suitable for 2-way switching
- Suitable for dimming
- Suitable for 3 wire motion/ microwave sensors

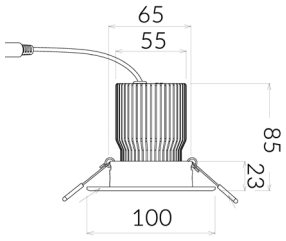



## Tested & Recommended Dimmers:

| Brand | Part No. |
|---|---|
| Diginet | MEDM & MMDM/RT |
| CLIPSAL | 32ELEDM-WE, 32E450TM, 32E450LM, 32E450UDM & 31E2PUDM |
| HPM | CAT250L, CAT250T & CAT400T |




COMET01 & 03




COMET02 & 04

| Part No. | Description | Lumens | | | Watt | CRI | Diam | Depth | Cut Out | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4200K | 6000K | | | | | | |
| COMET01 | D/L LED DIMM C/TILT MATTE BL RND LOW GLARE Tri | 750LM | 850LM | 800LM | 10W | 80 | Ø100mm | 107mm | Ø90mm | 1/24 |
| COMET02 | D/L LED DIMM C/TILT MATTE Brushed Nickel Tri | 800LM | 900LM | 850LM | 10W | 80 | Ø100mm | 85mm | Ø70-90mm | 1/24 |
| COMET03 | D/L LED DIMM C/TILT MATTE WH RND LOW GLARE Tri | 750LM | 850LM | 800LM | 10W | 80 | Ø100mm | 107mm | Ø90mm | 1/24 |
| COMET04 | D/L LED DIMM C/TILT WH RND Tri | 800LM | 900LM | 850LM | 10W | 80 | Ø100mm | 85mm | Ø70-90mm | 1/24 |



**COMET05**
(Fixed)



**COMET06**
(Fixed)



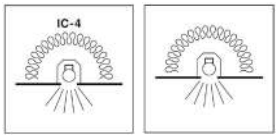
**COMET07**
(Gimbal Tilt: 30⁰)



**COMET08**
(Gimbal Tilt: 30⁰)

- LED dimmable low glare Tri-CCT downlights
- Input voltage: 220-240V AC
- Inbuilt constant current LED driver included
- Housing & heatsink: plastic & aluminium
- Diffuser: PC
- Tri-CCT (3000K/ 4000K/ 6000K) in one fitting
- Rear switch
- CRI: ≥80
- Power factor: 0.9
- Flex & plug: 1m
- Ambient temperature: -20 to 40⁰C
- Suitable for dimming
- Suitable for 2-way switching
- COMET05-06: IP20 (IP54 for front face only)
- COMET07-08: IP20

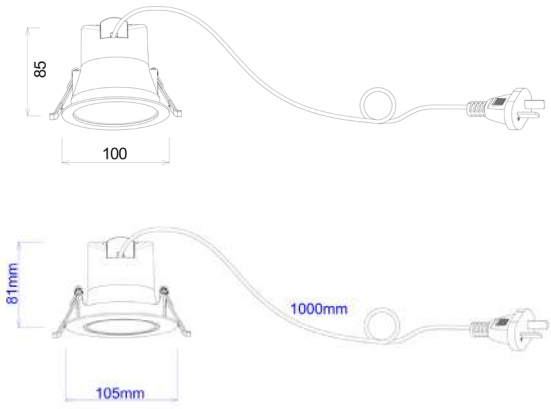



**COMET05-06** **COMET07-08**

## Tested & Recommended Dimmers:

| Brand | Part No. |
|---|---|
| **CLA** | VELA |
| **CLIPSAL** | 32E450UDM, 31E2PUDM, 32ELEDM-WE, 32E450TM |
| **HPM** | CAT250T, CAT400T |
| **DIGINET** | MEDM |




| Part No. | Description | Lumens | | | Watt | Dimensions | Cut Out | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 6000K | | | | |
| **COMET05** | D/L LED FIXED DIMM BLK RND Low Glare COB TRI | 700LM | 800LM | 750LM | 9W | Ø100x85mm | Ø85-90mm | 1/45 |
| **COMET06** | D/L LED FIXED DIMM WH RND Low Glare COB TRI | 700LM | 800LM | 750LM | 9W | Ø100x85mm | Ø85-90mm | 1/45 |
| **COMET07** | D/L LED GIMBAL DIMM BLK RND Low Glare COB TRI | 700LM | 800LM | 750LM | 9W | Ø105x85mm | Ø90mm | 1/45 |
| **COMET08** | D/L LED GIMBAL DIMM WH RND Low Glare COB TRI | 700LM | 800LM | 750LM | 9W | Ø105x85mm | Ø90mm | 1/45 |

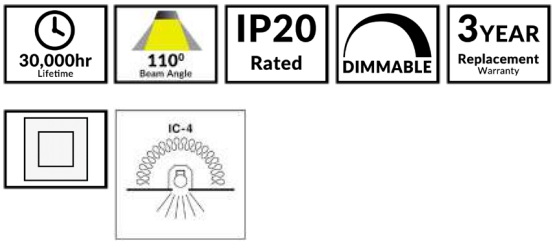
# Cosmotri Downlights - Recessed LED

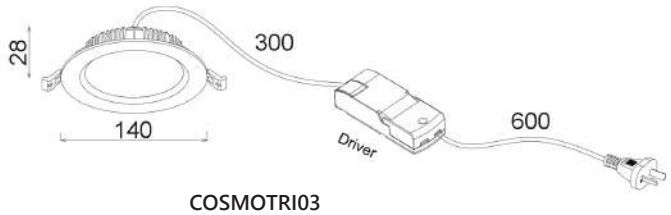
Tri-CCT



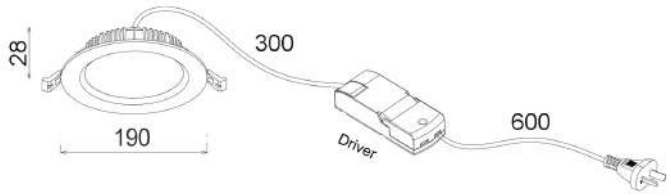
COSMOTRI03-05

- Input voltage: 220-240V AC 50/60Hz
- External constant current LED driver included
- Housing & heatsink: plastic & aluminium
- Diffuser: Opal PC
- Faceplate: PBT
- Power factor: 0.9
- Tri-CCT (3000K/ 4000K/ 5700K) in one fitting
- CCT switch on driver
- LED chips: SMD2835
- CRI: ≥ 80
- Flex & plug: 600mm
- Ambient temperature: -20 to 40°C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with sensor

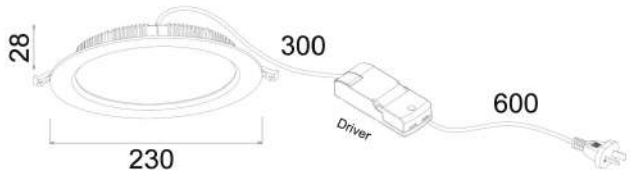



COSMOTRI03




COSMOTRI04




COSMOTRI05

## Tested & Recommended Dimmers:

| Brand | Part No. |
|---|---|
| CLA | VELA |
| CLIPSAL | 32E450UDM, 31E2PUDM, 32ELEDM-WE, 32E450TM, |
| HPM | CAT250T, CAT400T |
| DIGINET | MEDM, MMDM/RT |

| Part No. | Lumens | | | Watt | CRI | Power Factor | Dimensions | Cut out | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| | 3000K | 4000K | 5700K | | | | | | |
| COSMOTRI03 | 1200LM | 1350LM | 1250LM | 15W | ≥ 80 | 0.9 | Ø140x28mm | Ø110-120mm | 1/30 |
| COSMOTRI04 | 1800LM | 2000LM | 1900LM | 20W | ≥ 80 | 0.9 | Ø190x28mm | Ø155-170mm | 1/20 |
| COSMOTRI05 | 2250LM | 2500LM | 2375LM | 25W | ≥ 80 | 0.9 | Ø230x28mm | Ø195-210mm | 1/20 |

# Firefly Downlights - Recessed LED

Tri-CCT



FIREFLY01A



CENTRE TILT: 20$^0$

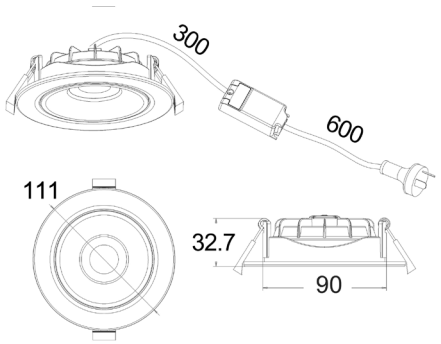


REAR CCT SWITCH

- LED gimbal white dimmable Tri-CCT recessed downlights
- Input voltage: 220-240V
- External Constant Current LED driver included
- Degree of tilt: 20$^0$
- Housing & heatsink: plastic & aluminium
- Diffuser: clear PC
- Faceplate: plastic
- LED chip: 1pc COB
- Tri-CCT changeable: 3000K/ 4000K/ 5700K
- Rear switch
- CRI: >80
- Power factor: >0.9
- Flex & plug: 0.6m
- Ambient temperature: -20 to 40$^0$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR & Microwave sensors






## Tested & recommended dimmers:

| Brand | Part No. |
|---|---|
| CLA | VELA |
| CLIPSAL | 32E450TM, 32ELEDM |
| HPM | CAT400T |
| DIGINET | MEDM, MMDM/RT |

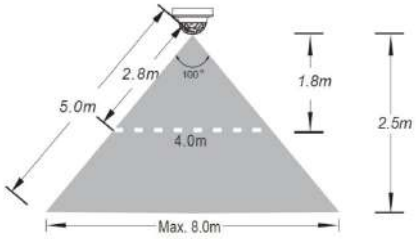
| Part No. | Description | Lumens | | | Watt | Dimensions | Cut Out | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5700K | | | | |
| FIREFLY01A | D/L LED GIMBAL DIMM WH RND Tri | 640LM | 720LM | 720LM | 8W | Ø111X32.7mm | Ø90mm | 1/40 |

# Novatris Downlights - Recessed LED

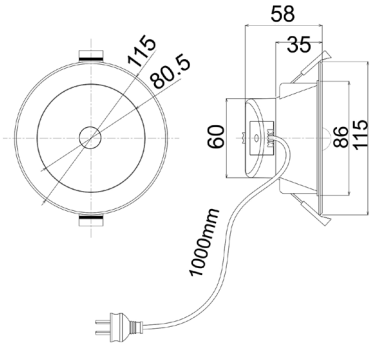
Tri-CCT



NOVATRIS




Recommended Height of Installation: 1.8-2.5m
Detection Distance: Max. 8m
Height: 1.8M = 4 meter detection range
Height: 2.5M = 8 meter detection range
***Note: The detection distance will vary with change of installation height**

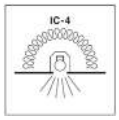



- LED Tri-CCT motion sensor downlight
- Input voltage: 220-240V 50Hz
- Inbuilt constant current driver included
- Housing & heatsink: plastic & aluminium
- LED chips: SMD2835
- Tri-CCT (3000K/ 4000K/ 5000K) in one fitting
- Rear switch
- Power factor: 0.9
- CRI: ≥ 80
- Flex & plug: 1.0m
- Ambient temperature: -20 to 40$^0$C
- Not suitable for dimming
- Suitable for 2-way switching

## Sensor Technical Spec:

- Sensor type: PIR
- Wattage / power consumption: <0.5W
- Installation height: 1.8-2.5m
- Detection angle: 360$^0$
- Motion detection speed: 1.5m/s
- Time delay: 70 ± 10s
- UV resistant: Yes
- Manual override: No






| Part No. | Description | Lumens | | | Watt | CRI | Dimensions | Cut out | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5000K | | | | | |
| NOVATRIS | D/L LED FIXED DIMM MOTION SENSOR WH RND TRI | 750LM | 850LM | 800LM | 9W | 80 | Ø115x58mm | Ø90mm | 1/48 |

# Motion Downlights - Recessed LED



MOTION1-4

- LED recessed motion sensor downlights
- Input voltage range: 180-260V AC 50/60Hz
- Constant current LED driver included
- Material: aluminium & PC
- LED chips: SMD2835 LED
- Power factor: >0.5
- CRI: >80

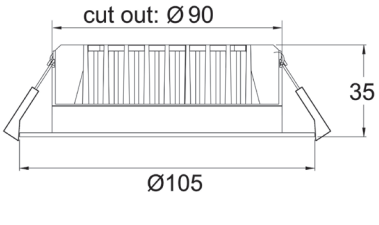
## Sensor Technical Spec:

- Sensor type: PIR
- Max.detection diameter radius: 5m
- Sensor time delay: 90 seconds
- Detection range: $80^0$
- Block time: 0.2 seconds
- Flex & plug: 1200mm
- Ambient temperature: -20 to $45^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Sensor operates Day and Night (No Manual Override)

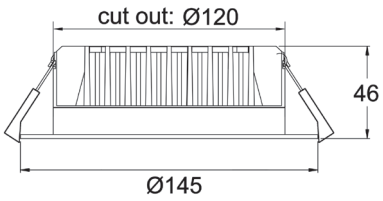



## Applications:

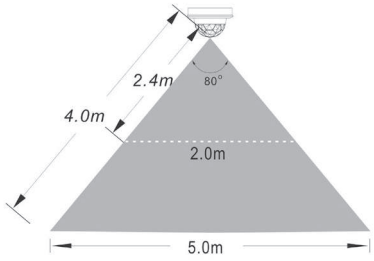
Great design. Suitable for hallway, laundry room, living room and most indoor locations.




MOTION1 & 3




MOTION2 & 4




| Part No. | Kelvin | Lumens | LED Chips | Watt | CRI | Diam | Depth | Cut Out | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| **MOTION1** | 3000K | 800LM | 24pcs 2835 | 10W | >80 | Ø105mm | 35mm | Ø90mm | 1/36 |
| **MOTION2** | 3000K | 1200LM | 36pcs 2835 | 15W | >80 | Ø145mm | 46mm | Ø120mm | 1/24 |
| **MOTION3** | 5000K | 850LM | 24pcs 2835 | 10W | >80 | Ø105mm | 35mm | Ø90mm | 1/36 |
| **MOTION4** | 5000K | 1250LM | 36pcs 2835 | 15W | >80 | Ø145mm | 46mm | Ø120mm | 1/24 |

# Slicktri Downlights - Recessed LED

Tri-CCT

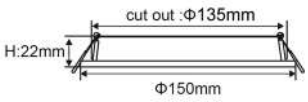


SLICKTRI1-3R
(Round)

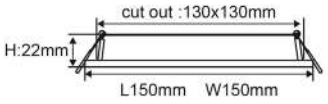


SLICKTRI1-3S
(Square)

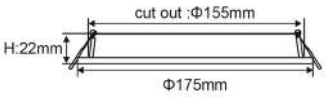
- LED dimmable ultra slim Tri-CCT recessed downlights
- Input voltage range: 220-240V
- Remote constant current driver included
- Housing & faceplate: PC
- Diffuser: white PS
- Tri-CCT (3000K/ 4000K/ 5000K) in one fitting
- CCT switch on DC cable
- LED chips: SMD2835
- Power factor: 0.9
- CRI: >80
- Flex & plug: 1.2m
- Ambient temperature: -20 to 40$^{0}$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with Microwave/ motion sensor
- Recommended usage: 8-10 hours/day
- The driver should NOT BE covered with thermal insulation



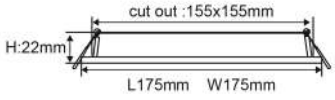

SLICKTRI1R



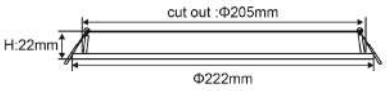

SLICKTRI1S



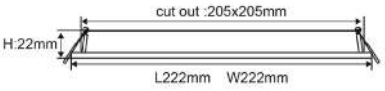

SLICKTRI2R




SLICKTRI2S




SLICKTRI3R




SLICKTRI3S

30,000hr Lifetime | 110° Beam Angle | IP40 Rated | DIMMABLE | 3YEAR Replacement Warranty | IC-4

**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| CLA | VELA |
| CLIPSAL | 32E450UDM, 31E2PUDM, 32ELEDDWE, 32E450TM, PDL354PBDMUN-VW |
| HPM | Cat 250T, Cat 400T |
| DIGINET | MEDM, MMDM/RT |

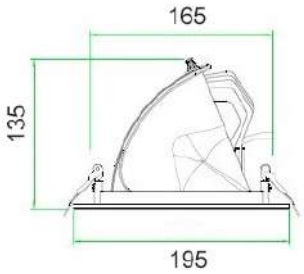
| Part No. | Shape | Lumens | | | Watt | Dimensions | Driver Size | Switch Size | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5000K | | | | | |
| SLICKTRI1R | Round | 630LM | 720LM | 680LM | 9W | Ø150x22mm | 80x31x20mm | 45x23x15mm | 1/40 |
| SLICKTRI2R | Round | 840LM | 960LM | 900LM | 12W | Ø175x22mm | 87x37x20mm | 45x23x15mm | 1/40 |
| SLICKTRI3R | Round | 1350LM | 1550LM | 1450LM | 18W | Ø222x22mm | 87x37x20mm | 45x23x15mm | 1/20 |
| SLICKTRI1S | Square | 630LM | 720LM | 680LM | 9W | 150x150x22mm | 80x31x20mm | 45x23x15mm | 1/40 |
| SLICKTRI2S | Square | 840LM | 960LM | 900LM | 12W | 175x175x22mm | 87x37x20mm | 45x23x15mm | 1/40 |
| SLICKTRI3S | Square | 1350LM | 1550LM | 1450LM | 18W | 222x222x22mm | 87x37x20mm | 45x23x15mm | 1/20 |

# Shoptri Downlights - Recessed LED

Tri-CCT







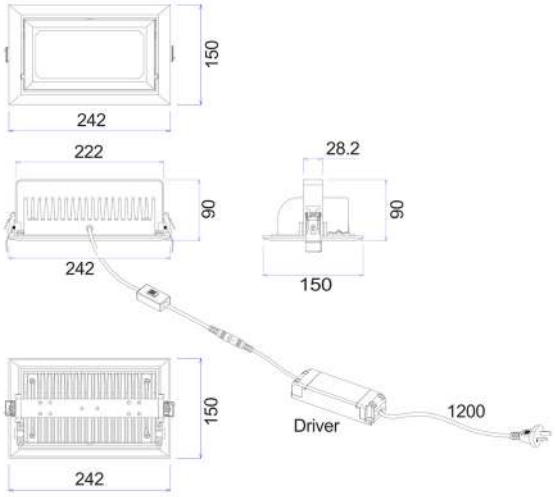

**SHOPTRI01**
(Power switch & CCT switch on rear)

- LED gimabl white recessed shop lighter downlight
- 6 fittings in 1: Dual power & Tri-CCT changeable
- Input voltage: 220-240V AC 50/60Hz
- Remote Constant Current driver included
- Degree of tilt: $50^0$
- Housing & heatsink: aluminium
- Diffuser: Textured clear glass
- Faceplate: powder coated aluminium
- Dual power: 28W/ 38W
- Tri-CCT (3000K/ 4000K/ 5700K) in one fitting
- Rear switches
- Power factor: 0.94
- LED chips: SMD2835
- CRI: ≥ 80
- Flex & plug: 1500mm
- Ambient temperature: -20 to $40^0$C
- Not suitable for dimming
- Suitable for use with PIR/ Microwave sensors

30,000hr Lifetime | 90° Beam Angle | IP20 Rated | 3 YEAR Replacement Warranty

| Part No. | Lumens | | | | | | Dimensions | Cut Out | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| | 3000K | | 4000K | | 5700K | | | | |
| | 28W | 38W | 28W | 38W | 28W | 38W | | | |
| SHOPTRI01 | 2426LM | 3270LM | 2800LM | 3800LM | 2460LM | 3300LM | Ø195X135mm | Ø165mm | 1/12 |






**SHOPTRI**
(CCT switch on DC cable)

- LED gimbal dimmable Tri-CCT rectangular shop lighter
- Input voltage: 200-240V AC 50/60Hz
- External constant current dimmable driver included
- Housing: white powder coated aluminium
- Textured clear glass diffuser
- Mounting plate & heatsink: aluminium
- Surface mounted or recessed
- Adjustable: $90^0$
- Tri-CCT (3000K / 4000K / 5700K) switch on DC cable
- LED chips: SMD2835
- Power factor: 0.95
- CRI: ≥ 80
- Flex & plug: 1200mm
- Ambient temperature: -20 to $40^0$C
- Mounting bracket: L 222mm x W 28.2mm
- Suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR/ Microwave sensors

30,000hr Lifetime | 120° Beam Angle | IP20 Rated | DIMMABLE | 3 YEAR Replacement Warranty

### Tested & Recommended Dimmers:

| Brand | Part No. |
|---|---|
| CLIPSAL | 32ELEDM, 32E450UDM, 31E2PUDM |
| HPM | CAT250, CAT250T, CAT400T |
| DIGINET | MMDM/RT, MEDM |

| Part No. | Description | Lumens | | | Watt | Power Factor | Dimensions | Cut Out | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5700K | | | | | |
| SHOPTRI | D/L LED SHOP GIMBAL DIMM WH RECT 35W TRI | 2900LM | 3200LM | 3000LM | 35W | 0.95 | 242x150x-90mm | 230x130mm | 1/6 |

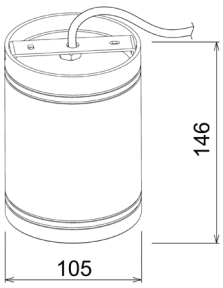
# Surface (LED) Downlights - Surface Mounted





SURFACE13-14

- LED surface mounted ceiling downlights
- Input voltage range: 220-240V AC 50/60Hz
- Constant current LED driver included
- Housing & heat sink: aluminium
- Bracket: aluminium
- LED chips: 1pc COB
- Power factor: ≥0.9
- CRI: ≥80
- Ambient temperature: -20 to 40$^0$C
- 150mm 3 core cable without plug
- Suitable for dimming
- Recommended Universal trailing edge & leading edge dimmers
- Suitable for 2-way switching
- Suitable for use with PIR sensors







### Tested & Recommended Dimmers:

| Brand | Part No. |
|---|---|
| HPM | CAT250L, CAT250T, CAT400T |
| CLIPSAL | 32ELEDM, 31E2PUDM, 32E450UDM, 32E450LM |

| Part No. | Description | Kelvin | Lumens | Watt | CRI | Barrell | Carton QTY |
|---|---|---|---|---|---|---|---|
| SURFACE13 | D/L DIMM LED S/M WHITE GLOSS RND | 3000K | 800LM | 13W | ≥80 | Ø105x146mm | 1/12 |
| SURFACE14 | D/L DIMM LED S/M WHITE GLOSS RND | 5000K | 900LM | 13W | ≥80 | Ø105x146mm | 1/12 |

# Surface (GU10) Downlights - Surface Mounted



SURFACE17A



SURFACE18A



SURFACE22



SURFACE23



SURFACE24

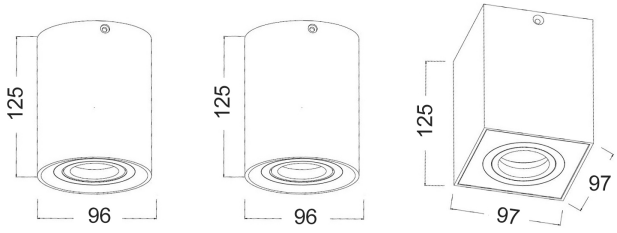


SURFACE25



- GU10 surface mounted downlights
- Input voltage range: 220-240V
- Housing: powder coated aluminium
- Mounting plate: aluminium
- Fitting colours: matte black and matte white
- SURFACE22-25: 15$^{0}$C tilt/ adjustable
- Lamp holder: GU10 (Max.50W)
- Globe not included
- Flex & plug not included

GU10 | IP54 Rated | 1 YEAR Replacement Warranty




| Part No. | Description | Lamp Holder | Max. Wattage | Barrell | Carton QTY |
|---|---|---|---|---|---|
| **SURFACE17A** | D/L GU10 (Max 50W) S/M Matte WH RND | GU10 | 50W | Ø96x125mm | 1/30 |
| **SURFACE18A** | D/L GU10 (Max 50W) S/M Matte BLK RND | GU10 | 50W | Ø96x125mm | 1/30 |
| **SURFACE22** | D/L GU10 (Max 50W) S/M Gimbal Matte WH RND | GU10 | 50W | Ø96x125mm | 1/20 |
| **SURFACE23** | D/L GU10 (Max 50W) S/M Gimbal Matte BLK RND | GU10 | 50W | Ø96x125mm | 1/20 |
| **SURFACE24** | D/L GU10 (Max 50W) S/M Gimbal Matte WHSQ | GU10 | 50W | 97x97x125mm | 1/20 |
| **SURFACE25** | D/L GU10 (Max 50W) S/M Gimbal Matte BLK SQ | GU10 | 50W | 97x97x125mm | 1/20 |



GENERAL LIGHTING

# Spot Lights

# Spot Spot Lights



SPOT-R1B



SPOT-S1B

- Input voltage: 100-240V AC 50/60Hz
- Housing: powder coated aluminium
- Mounting plate: iron
- 180° Tilt / 328° swivel
- Lamp holder: GU10 (Max.50W)
- Globe not included
- **Globe grabber/ suction cap included**

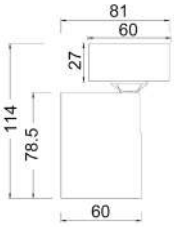
GU10 | IP20 Rated | 2YEAR Replacement Warranty



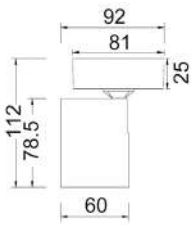
SPOT-R3B



SPOT-BAR2B



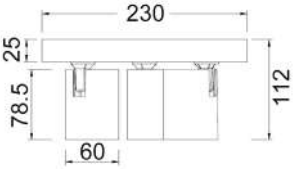

SPOT-R1B




SPOT-S1B



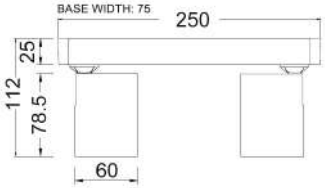
SPOT-BAR3B



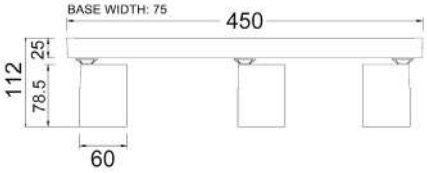

SPOT-R3B



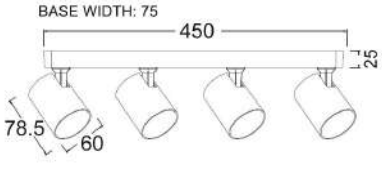
SPOT-BAR4B




SPOT-BAR2B




SPOT-BAR3B




SPOT-BAR4B



SPOT-R1W



SPOT-S1W



SPOT-R3W



SPOT-BAR2W



SPOT-BAR3W



SPOT-BAR4W

| Part No. | Description | Base | Carton QTY |
|---|---|---|---|
| **SPOT-S1B** | SPOT GU10 1 LIGHT/ADJ SQ BASE BLK | L81xW81xH25mm | 1/50 |
| **SPOT-R1B** | SPOT GU10 1 LIGHT/ADJ RND BASE BLK | Ø60xH27mm | 1/50 |
| **SPOT-R3B** | SPOT GU10 3 LIGHT/ADJ RND BASE BLK | Ø230xH25mm | 1/8 |
| **SPOT-BAR2B** | SPOT GU10 2 LIGHT/ADJ BAR BLK | L250xW75xH25mm | 1/12 |
| **SPOT-BAR3B** | SPOT GU10 3 LIGHT/ADJ BAR BLK | L450xW75xH25mm | 1/8 |
| **SPOT-BAR4B** | SPOT GU10 4 LIGHT/ADJ BAR BLK | L450xW75xH25mm | 1/8 |
| | | | |
| **SPOT-S1W** | SPOT GU10 1 LIGHT/ADJ SQ BASE WH | L81xW81xH25mm | 1/50 |
| **SPOT-R1W** | SPOT GU10 1 LIGHT/ADJ RND BASE WH | Ø60xH27mm | 1/50 |
| **SPOT-R3W** | SPOT GU10 3 LIGHT/ADJ RND BASE WH | Ø230xH25mm | 1/8 |
| **SPOT-BAR2W** | SPOT GU10 2 LIGHT/ADJ BAR WH | L250xW75xH25mm | 1/12 |
| **SPOT-BAR3W** | SPOT GU10 3 LIGHT/ADJ BAR WH | L450xW75x25mm | 1/8 |
| **SPOT-BAR4W** | SPOT GU10 4 LIGHT/ADJ BAR WH | L450xW75xH25mm | 1/8 |

# Tache Spot Lights



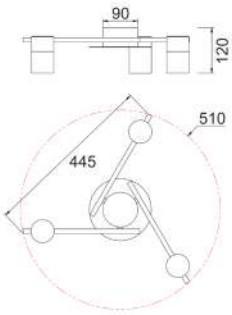
**TACHE1**
(3XGU10)

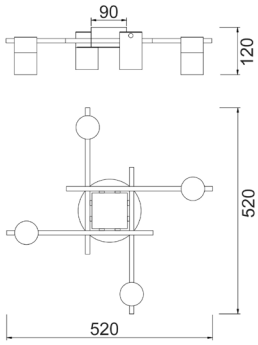


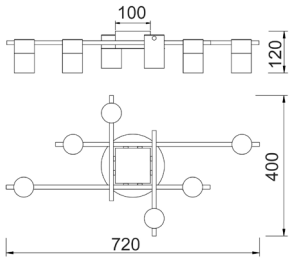
**TACHE2**
(4XGU10)



**TACHE3**
(6XGU10)




- Interior spot ceiling lights
- Material: aluminium
- Globe not included
- For indoor use only
- Warning: Adjustable head but Maximum 15°either way. Adjusting more than the suggested angle will cause damage to the fitting




| Part No. | **TACHE1-3** |
|---|---|
| Description | SPOT GU10 Interior Ceiling Lamp Adj Ant/Brs Head w/Brs Rnd Base |
| Material | Aluminium |
| Lamp holder | TACHE1: 3 x GU10 (Max.35W)<br>TACHE2: 4 x GU10 (Max.35W)<br>TACHE3: 6 x GU10 (Max.35W) |
| Dimensions | TACHE1: Ø510 x H120mm<br>TACHE2: 520 x 520 x H120mm<br>TACHE3: 720 x 400 x H120mm |
| Base | TACHE1-2: Ø160mm<br>TACHE3: Ø180mm |
| Canopy | TACHE1: Ø90 x H45mm<br>TACHE2: Ø90 x H45mm<br>TACHE3: Ø100 x H45mm |
| Carton QTY | 1/1 |





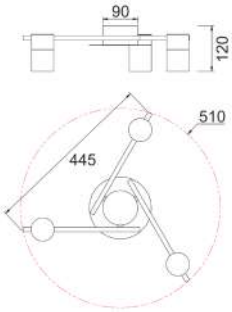
**TACHE4**
(3XGU10)

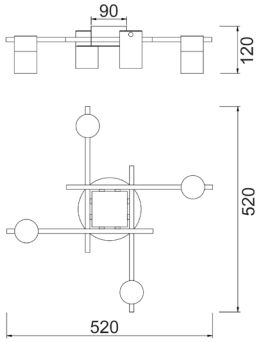


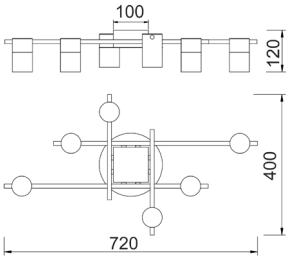
**TACHE5**
(4XGU10)



**TACHE6**
(6XGU10)




- Interior spot ceiling lights
- Material: aluminium
- Globe not included
- For indoor use only
- Warning: Adjustable head but Maximum 15°either way. Adjusting more than the suggested angle will cause damage to the fitting

GU10 | 1YEAR Replacement Warranty

| Part No. | **TACHE4-6** |
|---|---|
| Description | SPOT GU10 Interior Ceiling Lamp Adj Blk & Ant/Brs Head w/Brs Rnd Base |
| Material | Aluminium |
| Lamp holder | TACHE4: 3 x GU10 (Max.35W)<br>TACHE5: 4 x GU10 (Max.35W)<br>TACHE6: 6 x GU10 (Max.35W) |
| Dimensions | TACHE4: Ø510 x H120mm<br>TACHE5: 520 x 520 x H120mm<br>TACHE6: 720 x 400 x H120mm |
| Base | TACHE4-5: Ø160mm<br>TACHE6: Ø180mm |
| Canopy | TACHE4: Ø90 x H45mm<br>TACHE5: Ø90 x H45mm<br>TACHE6: Ø100 x H45mm |
| Carton QTY | 1/1 |





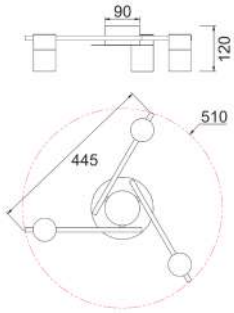
**TACHE7**
(3XGU10)

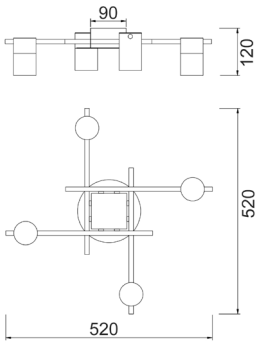


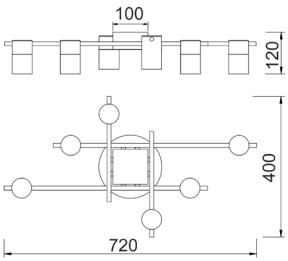
**TACHE8**
(4XGU10)



**TACHE9**
(6XGU10)




- Interior spot ceiling lights
- Material: aluminium
- Globe not included
- For indoor use only
- Warning: Adjustable head but Maximum 15°either way. Adjusting more than the suggested angle will cause damage to the fitting

GU10 | 1 YEAR Replacement Warranty

| Part No. | **TACHE7-9** |
|---|---|
| Description | SPOT GU10 Interior Ceiling Lamp Adj Chrome Head w/Chrome Rnd Base |
| Material | Aluminium |
| Lamp holder | TACHE7: 3 x GU10 (Max.35W)<br>TACHE8: 4 x GU10 (Max.35W)<br>TACHE9: 6 x GU10 (Max.35W) |
| Dimensions | TACHE7: Ø510 x H120mm<br>TACHE8: 520 x 520 x H120mm<br>TACHE9: 720 x 400 x H120mm |
| Base | TACHE7-8: Ø160mm<br>TACHE9: Ø180mm |
| Canopy | TACHE7: Ø90 x H45mm<br>TACHE8: Ø90 x H45mm<br>TACHE9: Ø100 x H45mm |
| Carton QTY | 1/1 |





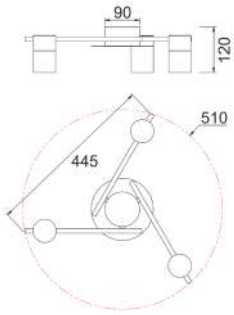
**TACHE10**
(3XGU10)

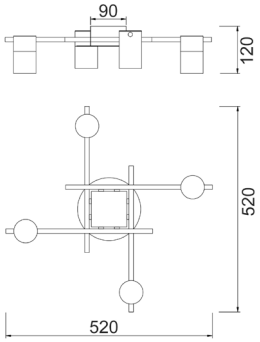


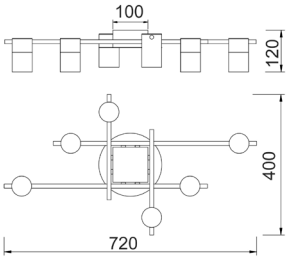
**TACHE11**
(4XGU10)



**TACHE12**
(6XGU10)




- Interior spot ceiling lights
- Material: aluminium
- Globe not included
- For indoor use only
- Warning: Adjustable head but Maximum 15°either way. Adjusting more than the suggested angle will cause damage to the fitting

GU10 | 1 YEAR Replacement Warranty

| Part No. | **TACHE10-12** |
|---|---|
| Description | SPOT GU10 Interior Ceiling Lamp Adj Black Head w/Black Rnd Base |
| Material | Aluminium |
| Lamp holder | TACHE10: 3 x GU10 (Max.35W)<br>TACHE11: 4 x GU10 (Max.35W)<br>TACHE12: 6 x GU10 (Max.35W) |
| Dimensions | TACHE10: Ø510 x H120mm<br>TACHE11: 520 x 520 x H120mm<br>TACHE12: 720 x 400 x H120mm |
| Base | TACHE10-11: Ø160mm<br>TACHE12: Ø180mm |
| Canopy | TACHE10: Ø90 x H45mm<br>TACHE11: Ø90 x H45mm<br>TACHE12: Ø100 x H45mm |
| Carton QTY | 1/1 |





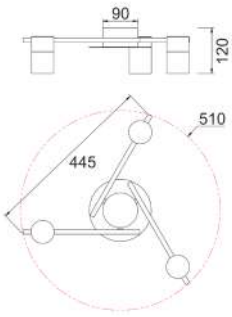
**TACHE13**
(3XGU10)

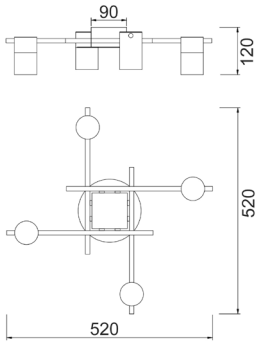


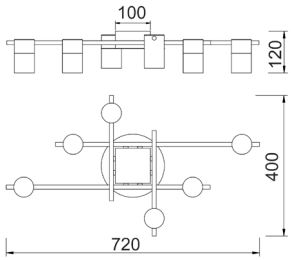
**TACHE14**
(4XGU10)



**TACHE15**
(6XGU10)




- Interior spot ceiling lights
- Material: aluminium
- Globe not included
- For indoor use only
- Warning: Adjustable head but Maximum 15°either way. Adjusting more than the suggested angle will cause damage to the fitting

GU10 | 1 YEAR Replacement Warranty

| Part No. | **TACHE13-15** |
|---|---|
| Description | SPOT GU10 Interior Ceiling Lamp Adj White Head w/white Rnd Base |
| Material | Aluminium |
| Lamp holder | TACHE13: 3 x GU10 (Max.35W)<br>TACHE14: 4 x GU10 (Max.35W)<br>TACHE15: 6 x GU10 (Max.35W) |
| Dimensions | TACHE13: Ø510 x H120mm<br>TACHE14: 520 x 520 x H120mm<br>TACHE15: 720 x 400 x H120mm |
| Base | TACHE13-14: Ø160mm<br>TACHE15: Ø180mm |
| Canopy | TACHE13: Ø90 x H45mm<br>TACHE14: Ø90 x H45mm<br>TACHE15: Ø100 x H45mm |
| Carton QTY | 1/1 |





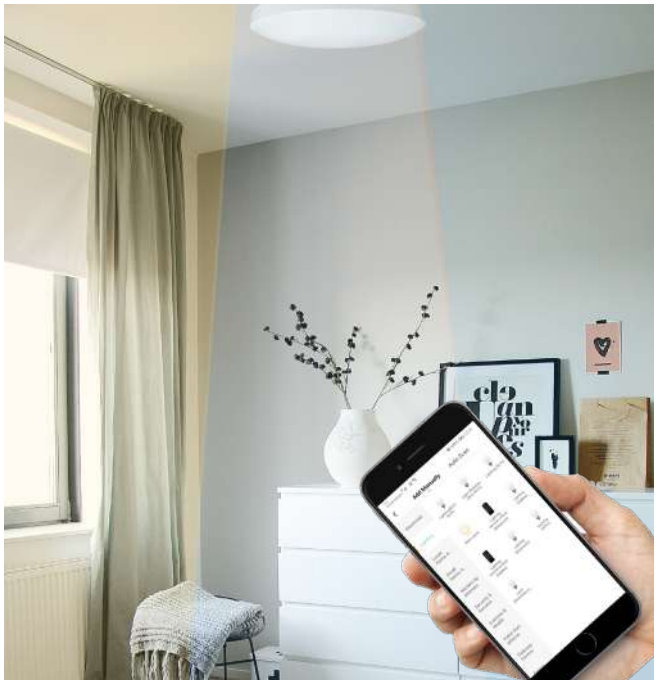
GENERAL LIGHTING

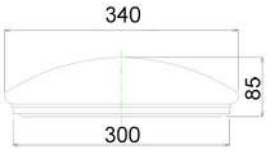
# Oyster Lights

# SMTOys Oyster Lights SMART LIGHTS

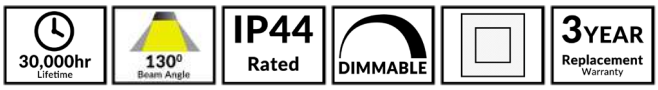



SMTOYS1






- LED smart Tri-CCT dimmable oyster light
- Input voltage range: 220-240V 50Hz
- Inbuilt constant current LED driver included
- Housing: powder coated iron
- Mounting plate: iron
- Heatsink: iron & aluminium
- Diffuser: PMMA
- LED chips: SMD2835
- CRI: ≥80
- Power factor: ≥0.9
- Ambient temperature: -20 to 40$^0$C
- App: control all functions via Tuya app on smart devices
- Manual: on/off control via normal wall switch
- Dimmable only via app or voice control through Amazon Alexa, Google Home and other compatible voice activated control devices (Not compatible with wall switch dimmer)
- Setup requires WiFi with Internet connection
- Suitable for 2-way switching
- Not suitable for use with sensor




## Additional SMART Features:

- Tuneable colour temperature (3000K warm white through to 6500K daylight)
- Works with any 2.4GHz enabled WiFi network(note: will not currently pair with 5.0GHz bandwidth.) or Bluetooth LE 4.2
- Create schedules and timing to automate your home
- Control from anywhere via app or voice control using Alexa Hubs, Google Home and other compatible devices
- Compatible with all Tuya Powered apps

Google Assistant amazon alexa

Tuya Smart
Formal version

Scan QRCode to download

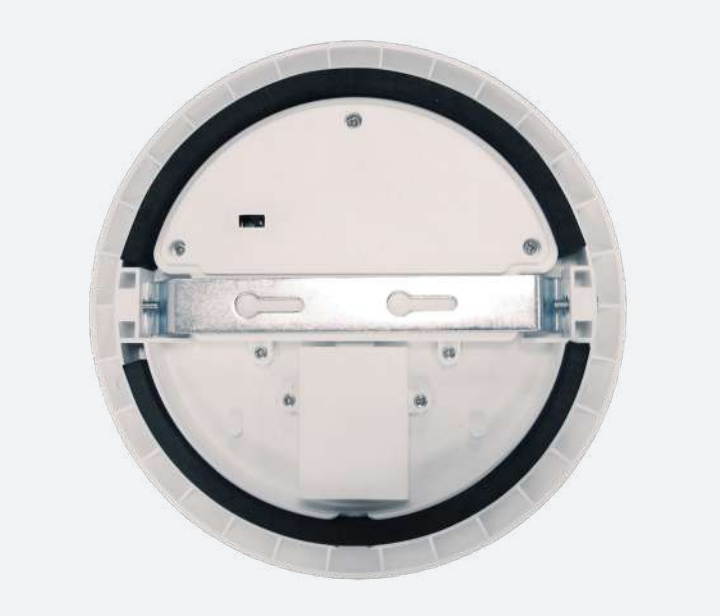
| Part No. | Description | Kelvin | Lumens | Watt | Dimensions | Base | Carton QTY |
|---|---|---|---|---|---|---|---|
| SMTOYS1 | OYSTER LED SMART WH RND DIMM TRI CCT | 3000-6500K | 1350-1550LM | 18W | Ø340x85mm | Ø300mm | 1/8 |

# Oysdim Oyster Lights

Tri-CCT



OYSDIM001-002



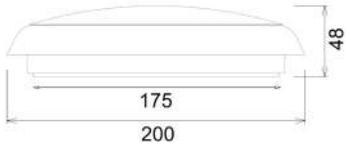
Back plate

- LED Tri-CCT dimmable oyster lights
- Input voltage range: 200-240V AC 50/60Hz
- Inbuilt driver output voltage: 60-80V
- Material: PC
- LED chips: SMD2835
- Power factor: >0.9
- Tri-CCT (3000K/ 4000K/ 5000K) in one fitting
- CRI: 80
- Ambient temperature: -20 to 40$^{0}$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or microwave sensors
- Suitable for indoor & outdoor use
- Changes to appearance due to climatic conditions not covered under warranty

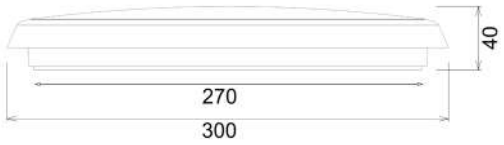
35,000hr Lifetime | 120$^{0}$ Beam Angle | IP54 Rated | DIMMABLE | 3YEAR Replacement Warranty

## Tested & Recommended Dimmers:

| Brand | Part No. |
|---|---|
| HPM | CAT250L |
| CLIPSAL | 32ELEDM, 31E2PUDM, 32E450T, 31E450UDM |




OYSDIM001




OYSDIM002

| Part No. | Lumens | | | Watt | CRI | Power Factor | Diam | Depth | Back Plate | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|---|
| | 3000K | 4000K | 5000K | | | | | | | |
| OYSDIM001 | 1200LM | 1300LM | 1250LM | 15W | 80 | >0.9 | Ø200mm | 48mm | Ø175mm | 1/20 |
| OYSDIM002 | 2000LM | 2200LM | 2100LM | 24W | 80 | >0.9 | Ø300mm | 40mm | Ø270mm | 1/12 |



OYSDIM003-005

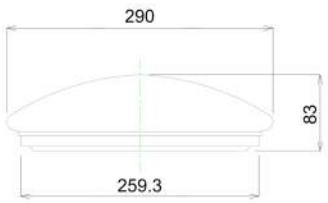
- LED Tri-CCT dimmable oyster lights
- Input voltage range: 220-240V AC 50/60Hz
- Constant current inbuilt driver output voltage: 60-80VDC
- Base: metal
- Diffuser: PS
- LED chips: SMD2835 LED
- Power factor: >0.9
- Tri-CCT (3000K/ 4000K/5000K) in one fitting
- CRI: 80
- Ambient temperature: -20 to 40$^0$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with 3 wire motion or microwave sensors
- Changes to appearance due to climatic conditions not covered under warranty



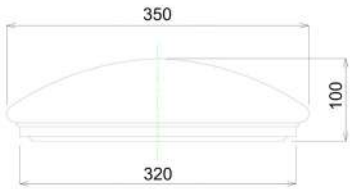



### Tested & Recommended Dimmers:

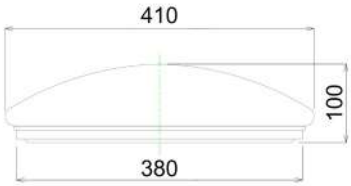
| Brand | Part No. |
|---|---|
| HPM | CAT250L, CAT250T & CAT400T |
| CLIPSAL | 32E450UDM, 31E2PUDM, 32E450LM, 32ELEDM-WE & 32E450TM |
| DIGINET | MEDM, MMDM/RT |
| HPM | CAT250L |




OYSDIM003




OYSDIM004




OYSDIM005

| Part No. | Lumens | | | Watt | CRI | Power Factor | Diam | Depth | Back Plate | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|---|
| | 3000K | 4000K | 5000K | | | | | | | |
| OYSDIM003 | 960LM | 1140LM | 1020LM | 12W | 80 | >0.9 | Ø290mm | 83mm | Ø259.3mm | 1/10 |
| OYSDIM004 | 1400LM | 1650LM | 1500LM | 18W | 80 | >0.9 | Ø350mm | 100mm | Ø320mm | 1/10 |
| OYSDIM005 | 1700LM | 2000LM | 1800LM | 24W | 80 | >0.9 | Ø410mm | 100mm | Ø380mm | 1/8 |

# Surfacetri Oyster Lights

Tri-CCT



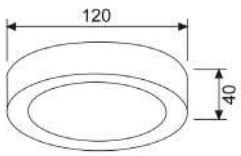
SURFACETRI1-3R



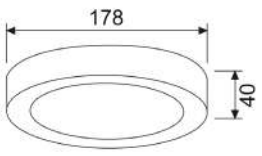
SURFACETRI1-3S

- LED dimmable surface mounted oyster lights
- Input voltage range: 220-240V
- Inbuilt constant current driver included
- Housing & faceplate: PC
- Diffuser: white PS
- Mounting bracket: aluminium
- Tri-CCT (3000K/ 4000K/ 5000K) in one fitting
- CCT switch on DC cable
- LED chips: SMD2835
- Power factor: 0.9
- CRI: ≥ 80
- Flex & plug not included
- Ambient temperature: -20 to 40$^{0}$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with motion or Microwave sensors

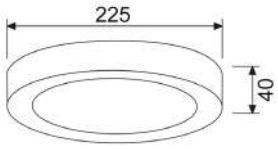


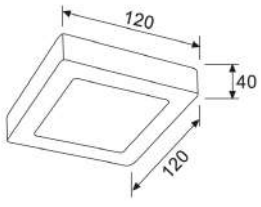

SURFACETRI1R



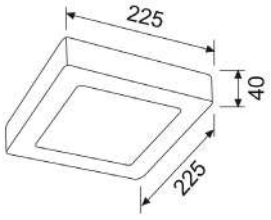

SURFACETRI2R




SURFACETRI3R




SURFACETRI1S

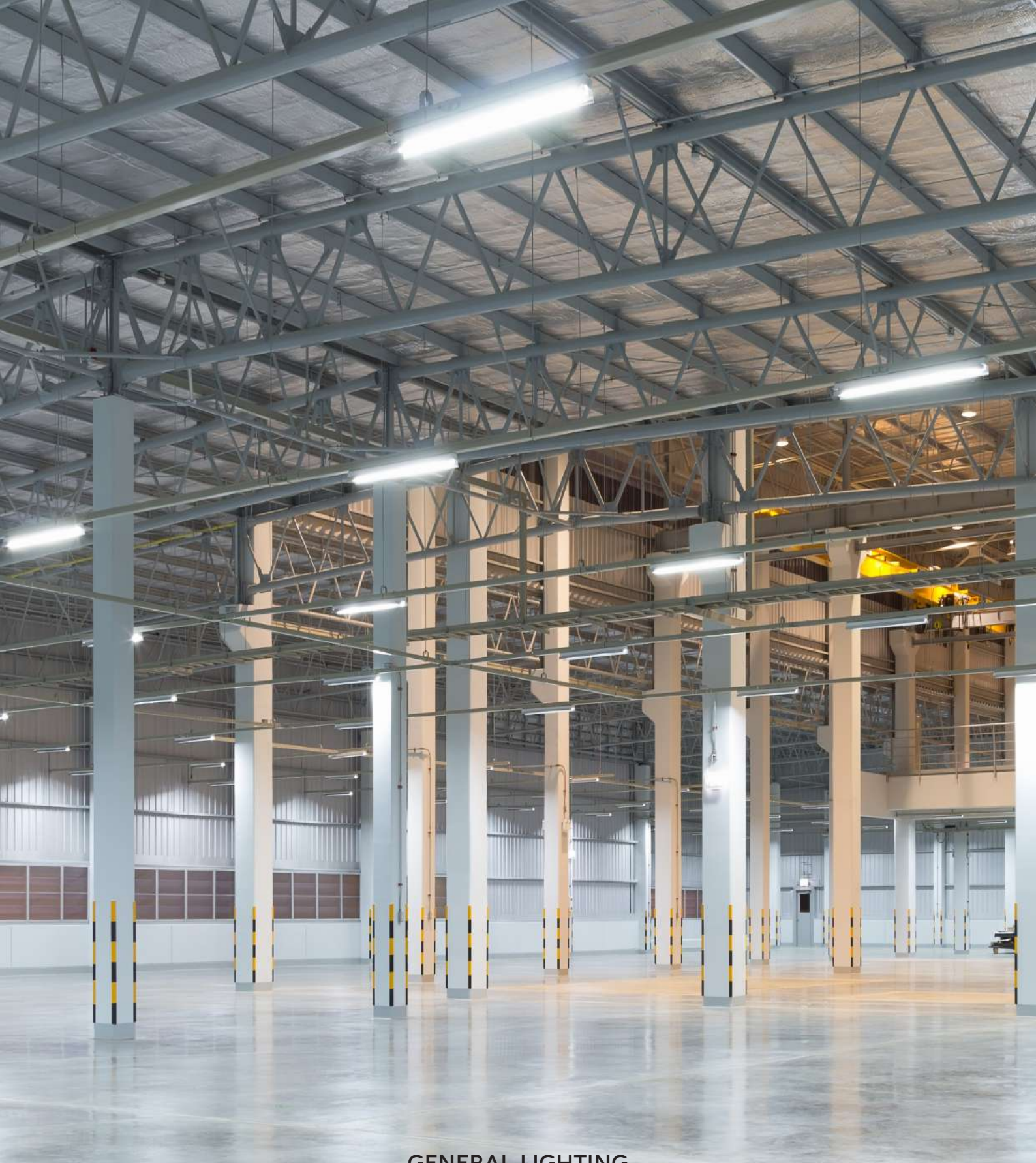



SURFACETRI3S

## Tested & Recommended Dimmers:

| BRAND | PART NO. |
|---|---|
| CLA | VELA |
| CLIPSAL | 32E450UDM, 31E2PUDM, 32ELEDDM-WE, 32E450TM, PDL354PBDMUN-VW |
| HPM | Cat 250T, Cat 400T |
| Diginet | MEDM, MMDM/RT |

| Part No. | Description | Lumens | | | Watt | CRI | Carton QTY |
|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5000K | | | |
| SURFACETRI1R | OYSTER DIMM LED S/M WH RND TRI | 420LM | 480LM | 450LM | 6W | ≥ 80 | 1/40 |
| SURFACETRI2R | OYSTER DIMM LED S/M WH RND TRI | 840LM | 960LM | 900LM | 12W | ≥ 80 | 1/40 |
| SURFACETRI3R | OYSTER DIMM LED S/M WH RND TRI | 1350LM | 1550LM | 1450LM | 18W | ≥ 80 | 1/20 |
| SURFACETRI1S | OYSTER DIMM LED S/M WH SQ TRI | 420LM | 480LM | 450LM | 6W | ≥ 80 | 1/40 |
| SURFACETRI3S | OYSTER DIMM LED S/M WH SQ TRI | 1350LM | 1550LM | 1450LM | 18W | ≥ 80 | 1/20 |



GENERAL LIGHTING

# Battens

# Bat Battens

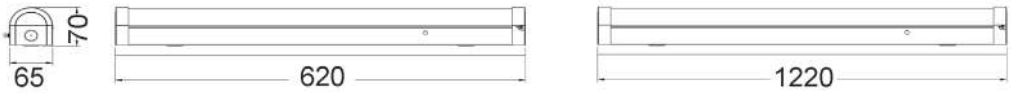
Tri-CCT



BAT001-002



Back plate




BAT001 BAT002

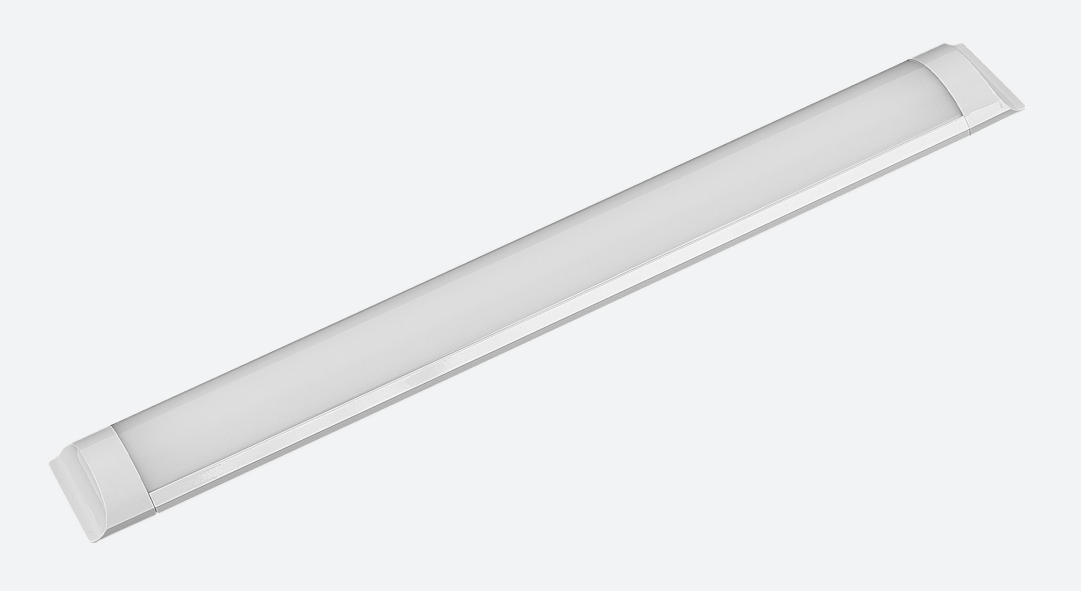
- LED Tri-CCT dimmable oyster lights
- Input voltage: 220-240V
- Driver inbuilt
- Material: steel & PC
- Tri-CCT (3000K/ 4000K/ 5700K) in one fitting
- CCT switch inside the fitting
- Power factor: 0.9
- Ambient temperature: -20 to 40°C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with 3 wire sensor
- Large terminal block for easy installation

30,000hr Lifetime | 110° Beam Angle | IP20 Rated | 3YEAR Replacement Warranty

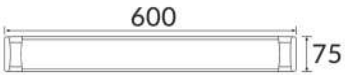
| Part No. | Description | Lumens | | | | | | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| | | 3000K | | 4000K | | 5700K | | | |
| | | 10W | 20W | 10W | 20W | 10W | 20W | | |
| BAT001 | BATTEN LED S/M 10W/20W Tri L620mm | 900LM | 1800LM | 1100LM | 2200LM | 1000LM | 2000LM | 620x65x70 mm | 1/9 |
| | | 20W | 40W | 20W | 40W | 20W | 40W | | |
| BAT002 | BATTEN LED S/M 20W/40W Tri L1220mm | 1800LM | 3600LM | 2200LM | 4400LM | 2000LM | 4000LM | 1220x65x70 mm | 1/9 |

# Razordm Battens

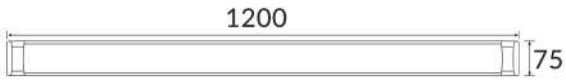
Tri-CCT



**RAZORDM001A-002A**
(Central hole in mounting plate)




**RAZORDM001A**




**RAZORDM002A**

- Interior LED dimmable Tri-CCT surface mounted battens
- Input voltage range: 220-240V AC 50/60Hz
- Constant current inbuilt driver included
- Housing: powder coated aluminium
- Diffuser: PC
- Heat sink: aluminium
- Tri-CCT (3000K/ 4000K/ 5000K) in one fitting
- LED chips: SMD2835
- Power factor: ≥0.9
- CRI: >80
- Ambient temperature: -20 to 40$^0$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with 3 wire motion or Microwave sensors

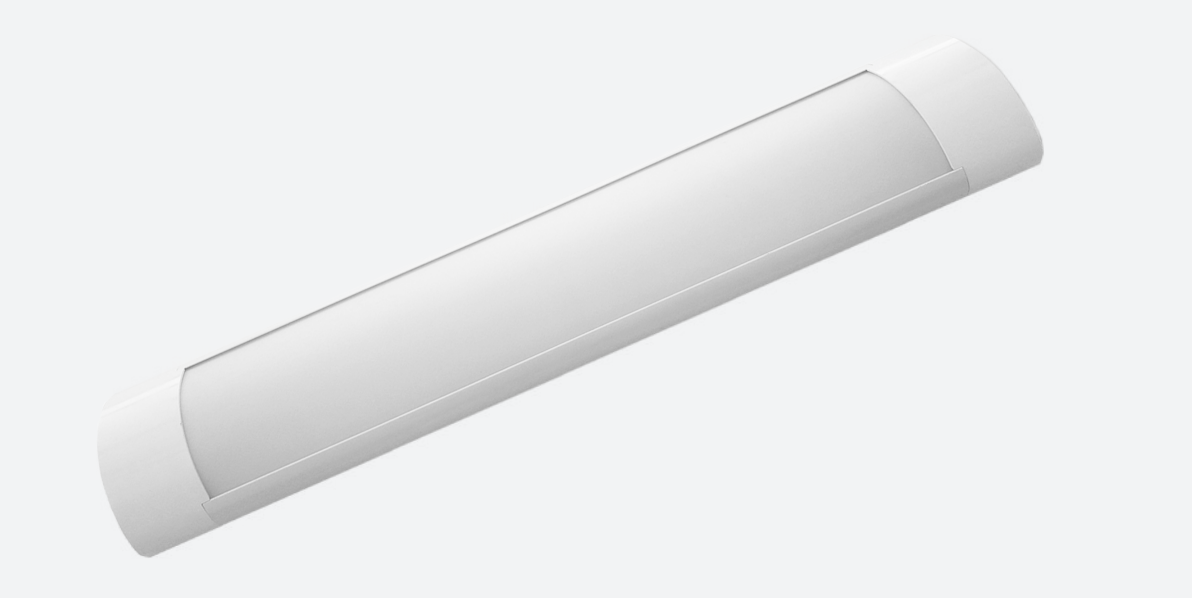
30,000hr Lifetime | 110$^0$ Beam Angle | IP20 Rated | DIMMABLE | 3YEAR Replacement Warranty

**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| **DIGINET** | LEDSmart: MMDM/BP, MMDM/RT |
| **Clipsal** | Universal: 32ELEDM, 32E450UDM |
| **HPM** | CAT400L, CAT400T |

| Part No. | Lumens | | | LED Chips | Watt | CRI | Length | Width | Depth | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|---|
| | 3000K | 4000K | 5000K | | | | | | | |
| **RAZORDM001A** | 1500LM | 1700LM | 1500LM | 240pcs 2835 | 18W | >80 | 600mm | 75mm | 31mm | 1/10 |
| **RAZORDM002A** | 3000LM | 3400LM | 3000LM | 480pcs 2835 | 36W | >80 | 1200mm | 75mm | 31mm | 1/10 |

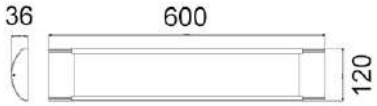
# Razordmw Battens Tri-CCT



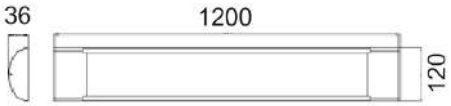
**RAZORDMW001-002**
(Wide Housing: 120mm; Central hole in mounting plate)

- Interior LED Surface Mounted Dimmable Tri-CCT Battens (Wide)
- Input voltage: 220-240V AC 50/60Hz
- Inbuilt driver included
- Diffuser: PC (white)
- Housing: powder coated aluminium
- Heatsink: aluminium
- High power factor: ≥ 0.9
- Tri-CCT (3000K/ 4000K/ 5000K) in one fitting
- Internal switch (under diffuser)
- Central hole in mounting plate
- LED chips: SMD2835
- CRI: >80
- Ambient temperature: -20 to 40$^0$C
- Suitable for dimming with most trailing edge dimmers
- Suitable for 2-way switching
- Suitable for use with 3 wire Microwave & Motion sensors




**RAZORDMW001**




**RAZORDMW002**

**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| CLIPSAL | 32E450TM, 32E450UDM 32ELEDM 400W 41E300PBUD2SM-VM |
| HPM | Cat 400L, Cat400T, MMDM/BP400W, MMDM(RT)400W |

| Part No. | Description | Lumens | | | Watt | CRI | Power Factor | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5000K | | | | | |
| RAZORDMW01 | BATTEN LED S/M WH DIMM Central Hole 1700Lm TRI | 1500LM | 1700LM | 1500LM | 18W | >80 | ≥0.9 | 600x120mm | 1/10 |
| RAZORDMW02 | BATTEN LED S/M WH DIMM Central Hole 3400Lm TRI | 3000LM | 3400LM | 3000LM | 36W | >80 | ≥0.9 | 1200x120mm | 1/10 |

# Shield Exterior Lighting

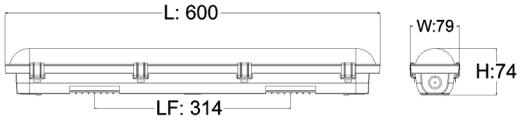
Tri-CCT



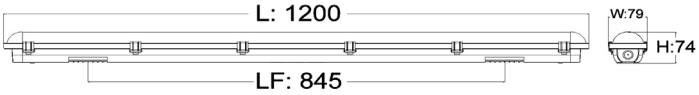
SHIELDTRI1 & SHIELDTRI2



Back plate




SHIELDTRI1




SHIELDTRI2

- Exterior LED waterproof **DUAL POWER TRI-CCT** battens
- Input voltage range: 220-240V 50Hz
- Inbuilt Constant Current LED driver
- Housing & diffuser: PC
- Tri-CCT (3000K/ 4000K/ 5000K) in one fitting
- Tri-CCT switch on internal driver
- Wattage switch inside driver
- LED chips: 120pcs or 240pcs SMD2835
- CRI: >80
- Power factor: 0.9
- Ambient temperature: -20 to 40$^0$C
- Suitable for 2-way switching
- Suitable for use with 3 wire motion or Microwave sensors
- Includes: 2xMounting brackets(SS grade 304); 1xConnector(IP65)

30,000hr Lifetime | 110° Beam Angle | IP65 Rated | IK08 Rated | 3YEAR Replacement Warranty

| Part No. | Description | Lumens | | | | | | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| | | 3000K | | 4000K | | 5000K | | | |
| | | 9W | 18W | 9W | 18W | 9W | 18W | | |
| SHIELDTRI1 | BATTEN LED S/M TRIP-ROOF 9W/18W | 800LM | 1600LM | 1000LM | 2000LM | 900LM | 1800LM | 600x80x75 mm | 1/10 |
| | | 18W | 36W | 18W | 36W | 18W | 36W | | |
| SHIELDTRI2 | BATTEN LED S/M TRIP-ROOF 18W/36W | 1750LM | 3500LM | 2000LM | 4000LM | 1850LM | 3700LM | 1200x80x75 mm | 1/10 |

GENERAL LIGHTING



GENERAL LIGHTING

# Connectable Track Systems

# LED Track Heads Connectable Track Systems

Tri-CCT



**TRKTRI01**
(Black)



**TRKTRI02**
(White)



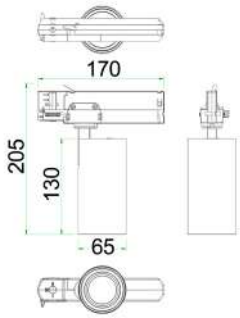
Additional 60⁰ lens is included in the package



Rear Switch

- 4 wire 3 circuit LED track light heads
- Input voltage: 220-240V
- Faceplate & housing: PC
- Diffuser: PMMA
- Heatsink: aluminium
- Tri-CCT: 2700K/ 4000K/ 6000K in one fitting
- LED chip: 1pc COB LED
- Rear switch
- Power factor: 0.9
- CRI: ≥ 90
- Tilt: 90⁰ / Swivel: 355⁰
- Ambient temperature: -20 to 40⁰C
- Suitable for dimming
- Suitable for 2-way switching

30,000hr Lifetime | 36⁰ Beam Angle | IP20 Rated | 3YEAR Replacement Warranty | DIMMABLE




**Tested & Recomended Dimmers:**

| Brand | Part No. |
|---|---|
| CLA | VELA |
| CLIPSAL | 32ELEDM, 32E450UDM |
| DIGINET | MEDM |
| HPM LEGRAND | EM400TRWE |

| Part No. | Description | Lumens | | | Watt | CRI | Carton QTY |
|---|---|---|---|---|---|---|---|
| | | 2700K | 4000K | 6000K | | | |
| TRKTRI01 | TRACK 4 WIRE 3 Circuit LED HEAD BLK | 1120lm | 1260lm | 1220lm | 15W | ≥90 | 1/16 |
| TRKTRI02 | TRACK 4 WIRE 3 Circuit LED HEAD WH | 1250lm | 1420lm | 1370lm | 15W | ≥90 | 1/16 |



**TRKTRI03**
(Black)



**TRKTRI04**
(White)



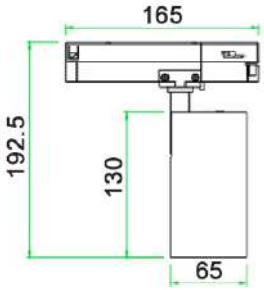
Additional 60⁰ lens is included in the package



Rear Switch

- 3 wire 1 circuit LED track light heads
- Input voltage: 220-240V
- Faceplate & housing: PC
- Diffuser: PMMA
- Heatsink: aluminium
- Tri-CCT: 2700K/ 4000K/ 6000K in one fitting
- LED chip: 1pc COB LED
- Rear switch
- Power factor: 0.9
- CRI: ≥ 90
- Tilt: 90⁰ / Swivel: 355⁰
- Ambient temperature: -20 to 40⁰C
- Suitable for dimming
- Suitable for 2-way switching




**Tested & Recomended Dimmers:**

| Brand | Part No. |
|---|---|
| CLA | VELA |
| CLIPSAL | 32ELEDM, 32E450UDM |
| DIGINET | MEDM |
| HPM LEGRAND | EM400TRWE |

| Part No. | Description | Lumens | | | Watt | CRI | Carton QTY |
|---|---|---|---|---|---|---|---|
| | | 2700K | 4000K | 6000K | | | |
| **TRKTRI03** | TRACK 3 WIRE 1 Circuit LED HEAD BLK | 1120lm | 1260lm | 1220lm | 15W | ≥90 | 1/16 |
| **TRKTRI04** | TRACK 3 WIRE 1 Circuit LED HEAD WH | 1250lm | 1420lm | 1370lm | 15W | ≥90 | 1/16 |

# GU10 Track Heads Connectable Track Systems



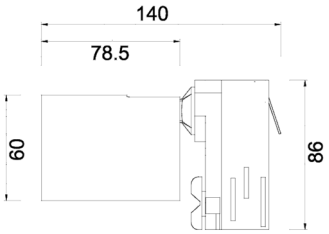
TRKB3G002 & TRKB1G002



TRKW3G002 & TRKW1G002

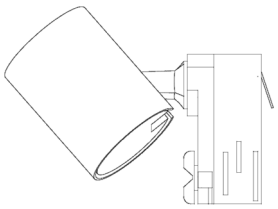
- Interior GU10 universal track head lights
- Suitable for universal track
- Input voltage range: 100-240V
- Material: aluminium
- Colour: black and white
- Lamp holder: 1xGU10 (Max.50W)
- Globe not included
- Tilt: $90^0$ / Swivel: $328^0$
- Globe grabber/suction cap included

GU10 | IP20 Rated | 2YEAR Replacement Warranty

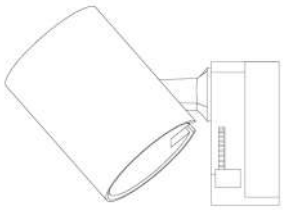








TRKB3G002 & TRKW3G002



TRKB1G002 & TRKW1G002

## 4 WIRE 3 CIRCUIT TRACK HEAD LIGHTS:

| Part No. | Description | Carton QTY |
|---|---|---|
| TRKB3G002 | TRACK Head 4 WIRE 3 Circuit GU10 BLK (No Globes) (Suitable for Universal Track) | 1/50 |
| TRKW3G002 | TRACK Head 4 WIRE 3 Circuit GU10 WH (No Globes) (Suitable for Universal Track) | 1/50 |

## 3 WIRE 1 CIRCUIT TRACK HEAD LIGHTS:

| Part No. | Description | Carton QTY |
|---|---|---|
| TRKB1G002 | TRACK Head 1 Circuit GU10 BLK (No Globes) IP20 (Suitable for Universal Track) | 1/50 |
| TRKW1G002 | TRACK Head 1 Circuit GU10 WH (No Globes) IP20 (Suitable for Universal Track) | 1/50 |

# 4 Wire 3 Circuit Tracks & Accessories



## 4 Wire 3-Circuit Track

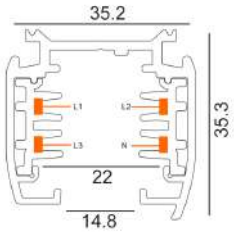
- Input voltage range: 220-240V/ 16A
- Material: PC and aluminium
- Colour: black and white
- Universal track



TRK3BL1M
TRK3BL2M



TRK3WH1M
TRK3WH2M






| Part No. | Description | Dimensions | Carton QTY |
|---|---|---|---|
| **TRK3BL1M** | TRACK 3 Circuit 4 Wire 1M BLK (incl LIVE TRK3BLLIVER & END CAP TRK3BLEND) | L1000xW35.2xH35.51mm | 1/12 |
| **TRK3BL2M** | TRACK 3 Circuit 4 Wire 2M BLK (incl LIVE TRK3BLLIVER & END CAP TRK3BLEND) | L2000xW35.2xH35.51mm | 1/12 |
| **TRK3WH1M** | TRACK 3 Circuit 4 Wire 1M WH (incl LIVE TRK3WHLIVER & END CAP TRK3WHEND) | L1000xW35.2xH35.51mm | 1/12 |
| **TRK3WH2M** | TRACK 3 Circuit 4 Wire 2M WH (incl LIVE TRK3WHLIVER & END CAP TRK3WHEND) | L2000xW35.2xH35.51mm | 1/12 |

## 4 Wire 3-Circuit Track Straight Connectors



TRK3BLCON1



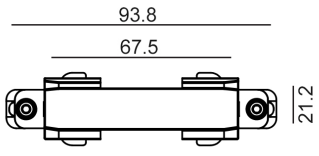
TRK3WHCON1



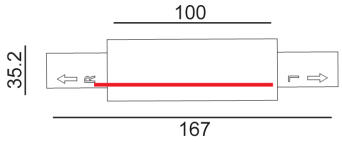
TRK3BLCON2



TRK3WHCON2




TRK3BLCON1
TRK3WHCON1




TRK3BLCON2
TRK3WHCON2

| Part No. | Description | Carton QTY |
|---|---|---|
| **TRK3BLCON1** | TRACK 3 Circuit 4 Wire Mini Straight Connector BLK | 1/100 |
| **TRK3BLCON2** | TRACK 3 Circuit 4 Wire Straight Connector BLK | 1/100 |
| **TRK3WHCON1** | TRACK 3 Circuit 4 Wire Mini Straight Connector WH | 1/100 |
| **TRK3WHCON2** | TRACK 3 Circuit 4 Wire Straight Connector WH | 1/100 |

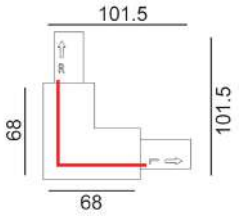
## 4 Wire 3-Circuit Track 'L-Piece' Connectors (Left or right)



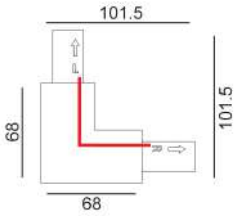
TRK3BLCON3R
TRK3BLCON3L



TRK3WHCON3R
TRK3WHCON3L




TRK3BLCON3L
TRK3WHCON3L




TRK3BLCON3R
TRK3WHCON3R

| Part No. | Description | Carton QTY |
|---|---|---|
| **TRK3BLCON3L** | TRACK 3 Circuit 4 Wire L-Piece Connector - LEFT BLK | 1/30 |
| **TRK3BLCON3R** | TRACK 3 Circuit 4 Wire L-Piece Connector - RIGHT BLK | 1/30 |
| **TRK3WHCON3L** | TRACK 3 Circuit 4 Wire L-Piece Connector - LEFT WH | 1/30 |
| **TRK3WHCON3R** | TRACK 3 Circuit 4 Wire L-Piece Connector - RIGHT WH | 1/30 |

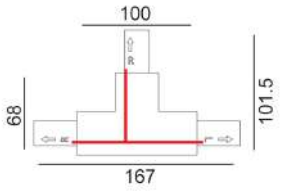
## 4 Wire 3-Circuit Track 'T-Piece' Connectors (Left or right)



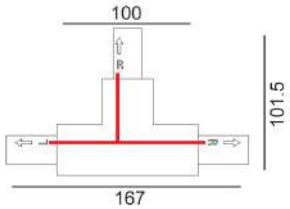
TRK3BLCON4L1
TRK3BLCON4L2
TRK3BLCON4R1
TRK3BLCON4R2



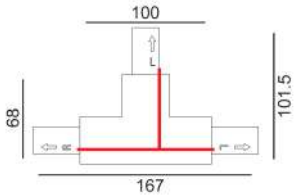
TRK3WHCON4L1
TRK3WHCON4L2
TRK3WHCON4R1
TRK3WHCON4R2



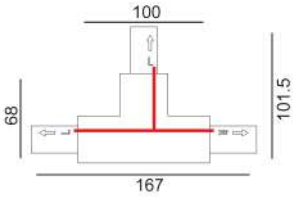

TRK3BLCON4L1
TRK3WHCON4L1




TRK3BLCON4L2
TRK3WHCON4L2




TRK3BLCON4R1
TRK3WHCON4R1




TRK3BLCON4R2
TRK3WHCON4R2

| Part No. | Description | Carton QTY |
|---|---|---|
| **TRK3BLCON4L1** | TRACK 3 Circuit 4 Wire T-Piece Connector - LEFT1 BLK | 1/30 |
| **TRK3BLCON4L2** | TRACK 3 Circuit 4 Wire T-Piece Connector - LEFT2 BLK | 1/30 |
| **TRK3BLCON4R1** | TRACK 3 Circuit 4 Wire T-Piece Connector - RIGHT1 BLK | 1/30 |
| **TRK3BLCON4R2** | TRACK 3 Circuit 4 Wire T-Piece Connector - RIGHT2 BLK | 1/30 |
| **TRK3WHCON4L1** | TRACK 3 Circuit 4 Wire T-Piece Connector - LEFT1 WH | 1/30 |
| **TRK3WHCON4L2** | TRACK 3 Circuit 4 Wire T-Piece Connector - LEFT2 WH | 1/30 |
| **TRK3WHCON4R1** | TRACK 3 Circuit 4 WireT-Piece Connector - RIGHT1 WH | 1/30 |
| **TRK3WHCON4R2** | TRACK 3 Circuit 4 Wire T-Piece Connector - RIGHT2 WH | 1/30 |

## 4 Wire 3-Circuit Track 'Cross-Piece' & Elbow Connectors



TRK3BLCON5



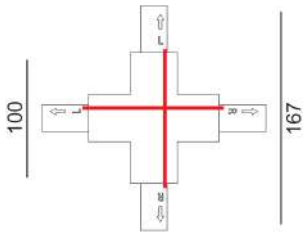
TRK3WHCON5



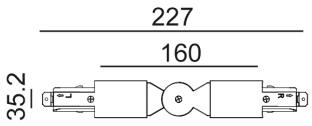
TRK3BLCON6

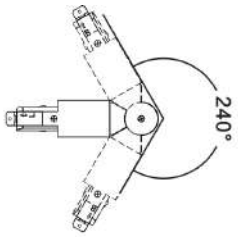


TRK3WHCON6




TRK3BLCON5
TRK3WHCON5



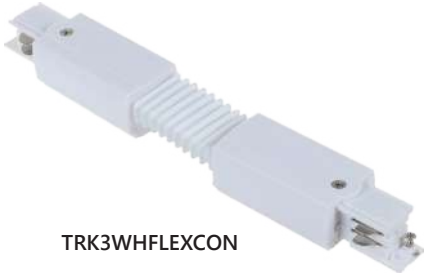

TRK3BLCON6
TRK3WHCON6

| Part No. | Description | Carton QTY |
|---|---|---|
| **TRK3BLCON5** | TRACK 3 Circuit 4 Wire Cross-Piece Connector BLK | 1/30 |
| **TRK3BLCON6** | TRACK 3 Circuit 4 Wire Elbow Connector BLK | 1/30 |
| **TRK3WHCON5** | TRACK 3 Circuit 4 Wire Cross-Piece Connector WH | 1/30 |
| **TRK3WHCON6** | TRACK 3 Circuit 4 Wire Elbow Connector WH | 1/30 |

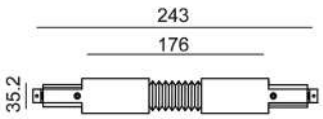
## 4 Wire 3-Circuit Track Flexible Connector



TRK3BLFLEXCON



TRK3WHFLEXCON




| Part No. | Description | Carton QTY |
|---|---|---|
| **TRK3BLFLEXCON** | TRACK 3 Circuit 4 Wire Flexible Connector BLK | 1/1 |
| **TRK3WHFLEXCON** | TRACK 3 Circuit 4 Wire Flexible Connector WH | 1/1 |

***NOTE: Except TRK3BL/WHCON1 & TRK3BL/WHCON6, all our connectors and joiners have center feed facility (ability to connect with power supply)**

## 4 Wire 3-Circuit Track End Cap & Live End (Left or right )



TRK3BLEND



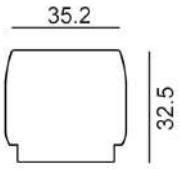
TRK3WHEND



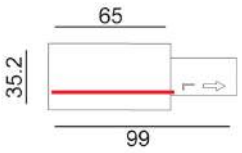
TRK3BLLIVEL
TRK3BLLIVER



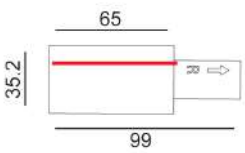
TRK3WHLIVEL
TRK3WHLIVER




TRK3BLEND
TRK3WHEND




TRK3BLLIVEL
TRK3WHLIVEL




TRK3BLLIVER
TRK3WHLIVER

| Part No. | Description | Carton QTY |
|---|---|---|
| **TRK3BLEND** | TRACK 3 Circuit 4 Wire End Cap BLK | 1/100 |
| **TRK3BLLIVEL** | TRACK 3 Circuit 4 Wire TRACK LIVE END - LEFT BLK | 1/100 |
| **TRK3BLLIVER** | TRACK 3 Circuit 4 Wire TRACK LIVE END - RIGHT BLK | 1/100 |
| **TRK3WHEND** | TRACK 3 Circuit 4 Wire End Cap WH | 1/100 |
| **TRK3WHLIVEL** | TRACK 3 Circuit 4 Wire TRACK LIVE END - LEFT WH | 1/100 |
| **TRK3WHLIVER** | TRACK 3 Circuit 4 Wire TRACK LIVE END - RIGHT WH | 1/100 |

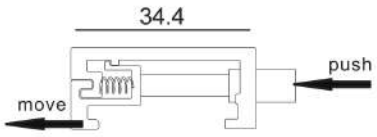
## 4 Wire 3-Circuit Track Ceiling Kits



TRK3BLCEILKIT1



TRK3WHCEILKIT1

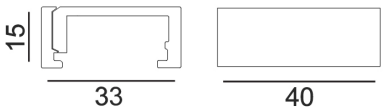





TRK3BLCEILKIT2

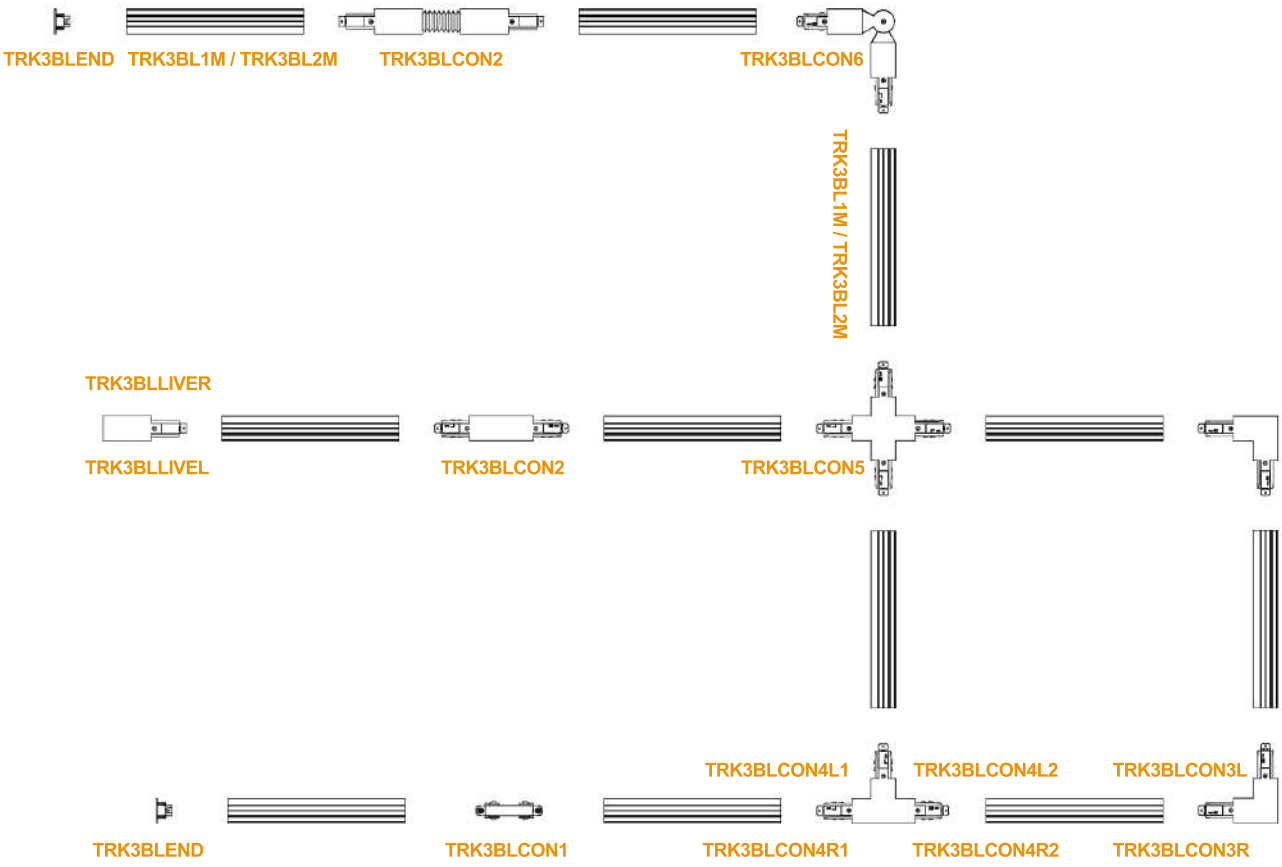


TRK3WHCEILKIT2

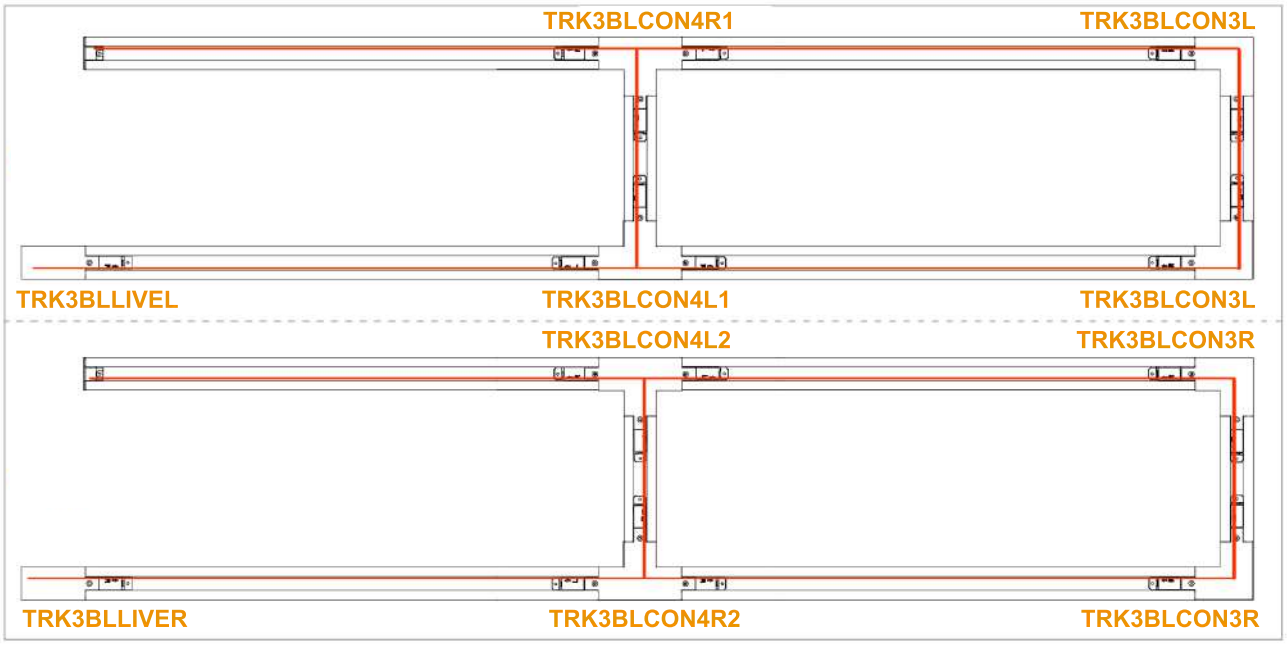



| Part No. | Description | Carton QTY |
|---|---|---|
| **TRK3BLCEILKIT1** | TRACK 3 Circuit 4 Wire Ceiling Kit With Spring BLK | 1/1 |
| **TRK3BLCEILKIT2** | TRACK 3 Circuit 4 Wire Ceiling Clamp Kit For Track Connection BLK | 1/1 |
| **TRK3WHCEILKIT1** | TRACK 3 Circuit 4 Wire Ceiling Kit With Spring WH | 1/1 |
| **TRK3WHCEILKIT2** | TRACK 3 Circuit 4 Wire Ceiling Clamp Kit For Track Connection WH | 1/1 |

## 4 Wire 3-Circuit Track Installation:




## Installation :



## 4 Wire 3-Circuit Track Pendant Light Adaptors

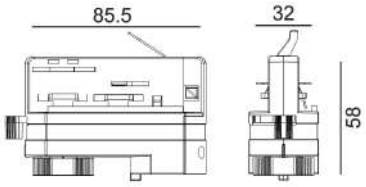


**TRK3BLADAP3**
TRACK 3 Circuit 4 Wire Adaptor Big Hold Weight 10Kg Max BLK



**TRK3WHADAP3**
TRACK 3 Circuit 4 Wire Adaptor Big Hold Weight 10Kg Max WH

- For 4 wire 3 circuit track
- Hold weight: 10kg Max
- Colour: black and white
- To be used with split nipple (Part No. TRK3BL/WHNIPCON sold separately)
- Warranty: 3 year replacement



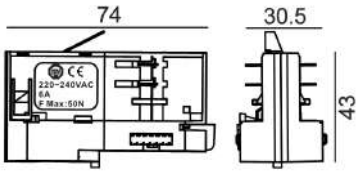



**TRK3BLADAP4**
TRACK 3 Circuit 4 Wire Adaptor Smal l Hold Weight 5Kg Max BLK



**TRK3WHADAP4**
TRACK 3 Circuit 4 Wire Adaptor Small Hold Weight 5Kg Max BLK

- For 4 wire 3 circuit track
- Hold weight: 5kg Max
- Colour: black and white
- To be used with split nipple (Part No. TRK3BL/WHNIPCON sold separately)
- Warranty: 3 year replacement



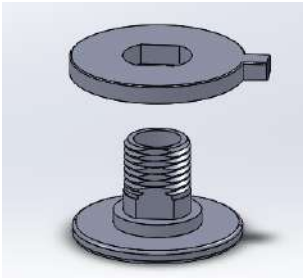

## 4 Wire 3-Circuit Track Split Nipple Connector



**TRK3BLNIPCON**
TRACK 3 Circuit 4 Wire Split Nipple Connector BLK



**TRK3WHNIPCON**
TRACK 3 Circuit 4 Wire Split Nipple Connector WH









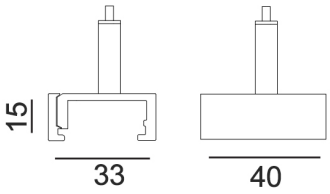
## 4 Wire 3-Circuit Track Suspension Kits



**TRK3BLSUSKIT1**
TRACK 3 Circuit 4 Wire Suspension Mount Kit (With 1.5m Steel Wire) BLK



**TRK3WHSUSKIT1**
TRACK 3 Circuit 4 Wire Suspension Mount Kit (With 1.5m Steel Wire) WH

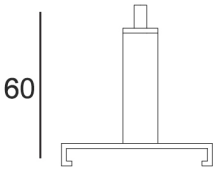





**TRK3BLSUSKIT2**
TRACK 3 Circuit 4 Wire Suspension Mount Ezclick Kit (With 1.5m Steel Wire) BLK



**TRK3WHSUSKIT2**
TRACK 3 Circuit 4 Wire Suspension Mount Ezclick Kit (With 1.5m Steel Wire) WH



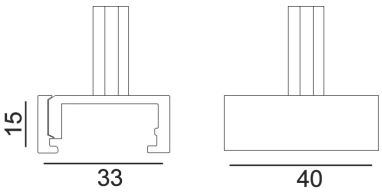




**TRK3BLSUSKIT3**
TRACK 3 Circuit 4 Wire Suspension Mount Rod Kit With M6x1 Metre Threaded Rod BLK




**TRK3WHSUSKIT3**
TRACK 3 Circuit 4 Wire Suspension Mount Rod Kit With M6x1 Metre Threaded Rod WH



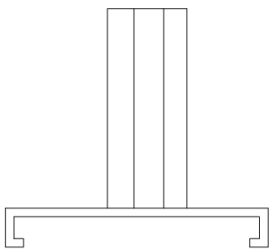




**TRK3BLSUSKIT4**
TRACK 3 Circuit 4 Wire Suspension Mount Ezclick Kit With M6x1 Metre Threaded Rod BLK




**TRK3WHSUSKIT4**
TRACK 3 Circuit 4 Wire Suspension Mount Ezclick Kit With M6x1 Metre Threaded Rod WH

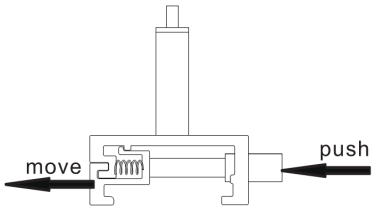




**TRK3BLSUSKIT5**
TRACK 3 Circuit 4 Wire Suspension Kit With Spring (Added With 1.5m Steel Wire) BLK



**TRK3WHSUSKIT5**
TRACK 3 Circuit 4 Wire Suspension Kit With Spring (Added With 1.5m Steel Wire) WH



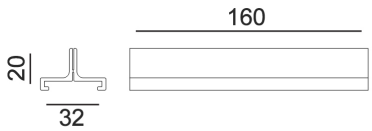

## 4 Wire 3-Circuit Track Suspension Clamp for Track Connection



**TRK3BLSUSCLAMP**
TRACK 3 Circuit 4 Wire Suspension Clamp For Track Connection BLK



**TRK3WHSUSCLAMP**
TRACK 3 Circuit 4 Wire Suspension Clamp For Track Connection WH



# 3 Wire 1 Circuit Tracks & Accessories Connectable Track Systems

## 3 Wire 1-Circuit Track

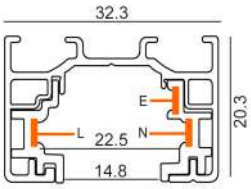
- Input voltage range: 220-240V/ 16A
- Material: PC and aluminium
- Colour: black and white
- Universal track

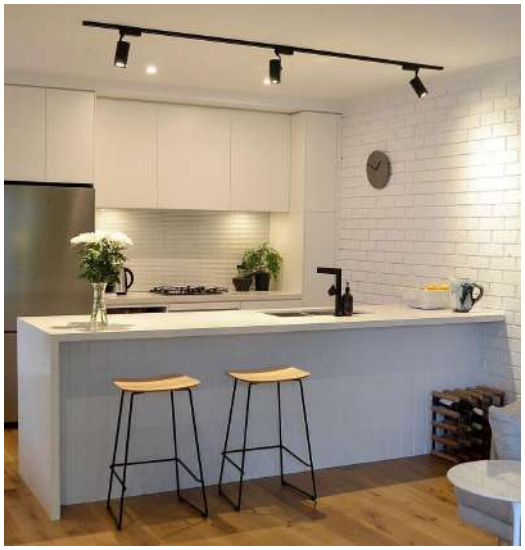


TRK1BL1M
TRK1BL2M



TRK1WH1M
TRK1WH2M



| Part No. | Description | Dimensions | Carton QTY |
|---|---|---|---|
| **TRK1BL1M** | TRACK 1 Circuit 3 Wire 1M BLK (incl LIVE TRK1BLLIVER & END CAP TRK1BLEND) | L1000xW32.3xH20.3mm | 1/20 |
| **TRK1BL2M** | TRACK 1 Circuit 3 Wire 2M BLK (incl LIVE TRK1BLLIVER & END CAP TRK1BLEND) | L2000xW32.3xH20.3mm | 1/20 |
| **TRK1WH1M** | TRACK 1 Circuit 3 Wire 1M WH (incl LIVE TRK1WHLIVER & END CAP TRK1WHEND) | L1000xW32.3xH20.3mm | 1/20 |
| **TRK1WH2M** | TRACK 1 Circuit 3 Wire 2M WH (incl LIVE TRK1WHLIVER & END CAP TRK1WHEND) | L2000xW32.3xH20.3mm | 1/20 |

## 3 Wire 1-Circuit Track Straight Connectors



TRK1BLCON1



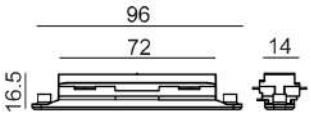
TRK1WHCON1



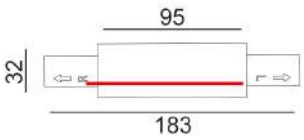
TRK1BLCON2



TRK1WHCON2




TRK1BLCON1
TRK1WHCON1




TRK1BLCON2
TRK1WHCON2

| Part No. | Description | Carton QTY |
|---|---|---|
| **TRK1BLCON1** | TRACK 1 Circuit 3 Wire Mini Straight Connector BLK | 1/100 |
| **TRK1BLCON2** | TRACK 1 Circuit 3 Wire Straight Connector BLK | 1/100 |
| **TRK1WHCON1** | TRACK 1 Circuit 3 Wire Mini Straight Connector WH | 1/100 |
| **TRK1WHCON2** | TRACK 1 Circuit 3 Wire Straight Connector WH | 1/100 |

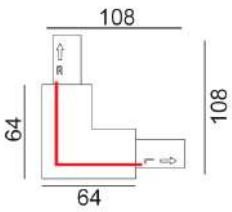
## 3 Wire 1-Circuit Track 'L-Piece' Connectors (Left or right)



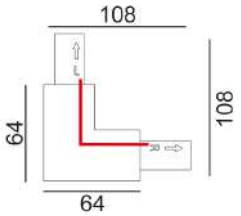
TRK1BLCON3R
TRK1BLCON3L



TRK1WHCON3R
TRK1WHCON3L




TRK1BLCON3L
TRK1WHCON3L




TRK1BLCON3R
TRK1WHCON3R

| Part No. | Description | Carton QTY |
|---|---|---|
| **TRK1BLCON3L** | TRACK 1 Circuit 3 Wire L-Piece Connector - LEFT BLK | 1/100 |
| **TRK1BLCON3R** | TRACK 1 Circuit 3 Wire L-Piece Connector - RIGHT BLK | 1/100 |
| **TRK1WHCON3L** | TRACK 1 Circuit 3 Wire L-Piece Connector - LEFT WH | 1/100 |
| **TRK1WHCON3R** | TRACK 1 Circuit 3 Wire L-Piece Connector - RIGHT WH | 1/100 |

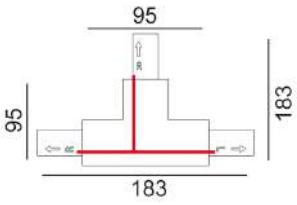
## 3 Wire 1-Circuit Track 'T-Piece' Connectors (Left or right)



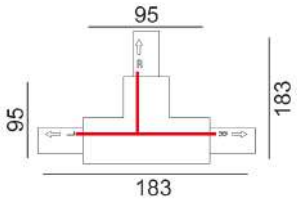
TRK1BLCON4L1
TRK1BLCON4L2
TRK1BLCON4R1
TRK1BLCON4R2



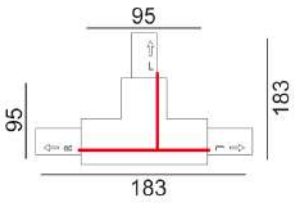
TRK1WHCON4L1
TRK1WHCON4L2
TRK1WHCON4R1
TRK1WHCON4R2



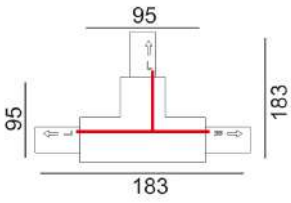

TRK1BLCON4L1
TRK1WHCON4L1




TRK1BLCON4L2
TRK1WHCON4L2




TRK1BLCON4R1
TRK1WHCON4R1




TRK1BLCON4R2
TRK1WHCON4R2

| Part No. | Description | Carton QTY |
|---|---|---|
| **TRK1BLCON4L1** | TRACK 1 Circuit 3 Wire T-Piece Connector - LEFT1 BLK | 1/100 |
| **TRK1BLCON4L2** | TRACK 1 Circuit 3 Wire T-Piece Connector - LEFT2 BLK | 1/100 |
| **TRK1BLCON4R1** | TRACK 1 Circuit 3 Wire T-Piece Connector - RIGHT1 BLK | 1/100 |
| **TRK1BLCON4R2** | TRACK 1 Circuit 3 Wire T-Piece Connector - RIGHT2 BLK | 1/100 |
| **TRK1WHCON4L1** | TRACK 1 Circuit 3 Wire T-Piece Connector - LEFT1 WH | 1/100 |
| **TRK1WHCON4L2** | TRACK 1 Circuit 3 Wire T-Piece Connector - LEFT2 WH | 1/100 |
| **TRK1WHCON4R1** | TRACK 1 Circuit 3 Wire T-Piece Connector - RIGHT1 WH | 1/100 |
| **TRK1WHCON4R2** | TRACK 1 Circuit 3 Wire T-Piece Connector - RIGHT2 WH | 1/100 |

## 3 Wire 1-Circuit Track 'Cross-Piece' & Elbow Connectors



TRK1BLCON5



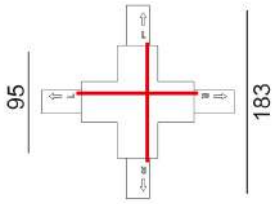
TRK1WHCON5



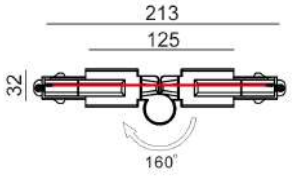
TRK1BLCON6L
TRK1BLCON6R



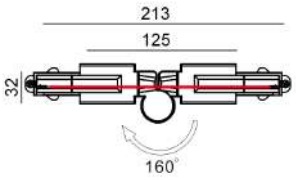
TRK1WHCON6L
TRK1WHCON6R




TRK1BLCON5
TRK1WHCON5




TRK1BLCON6L
TRK1WHCON6L




TRK1BLCON6R
TRK1WHCON6R

| Part No. | Description | Carton QTY |
|---|---|---|
| **TRK1BLCON5** | TRACK 1 Circuit 3 Wire Cross-Piece Connector BLK | 1/100 |
| **TRK1BLCON6L** | TRACK 1 Circuit 3 Wire Elbow Connector- LEFT BLK | 1/100 |
| **TRK1BLCON6R** | TRACK 1 Circuit 3 Wire Elbow Connector- RIGHT BLK | 1/100 |
| **TRK1WHCON5** | TRACK 1 Circuit 3 Wire Cross-Piece Connector WH | 1/100 |
| **TRK1WHCON6L** | TRACK 1 Circuit 3 Wire Elbow Connector- LEFT WH | 1/100 |
| **TRK1WHCON6R** | TRACK 1 Circuit 3 Wire Elbow Connector- RIGHT WH | 1/100 |

## 3 Wire 1-Circuit Track End Cap & Live End (Left or right )



TRK1BLEND



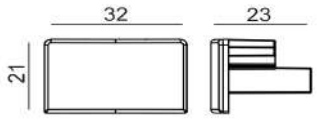
TRK1WHEND



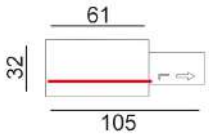
TRK1BLLIVEL
TRK1BLLIVER



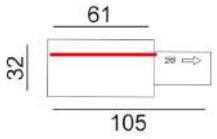
TRK1WHLIVEL
TRK1WHLIVER




TRK1BLEND
TRK1WHEND




TRK1BLLIVEL
TRK1WHLIVEL

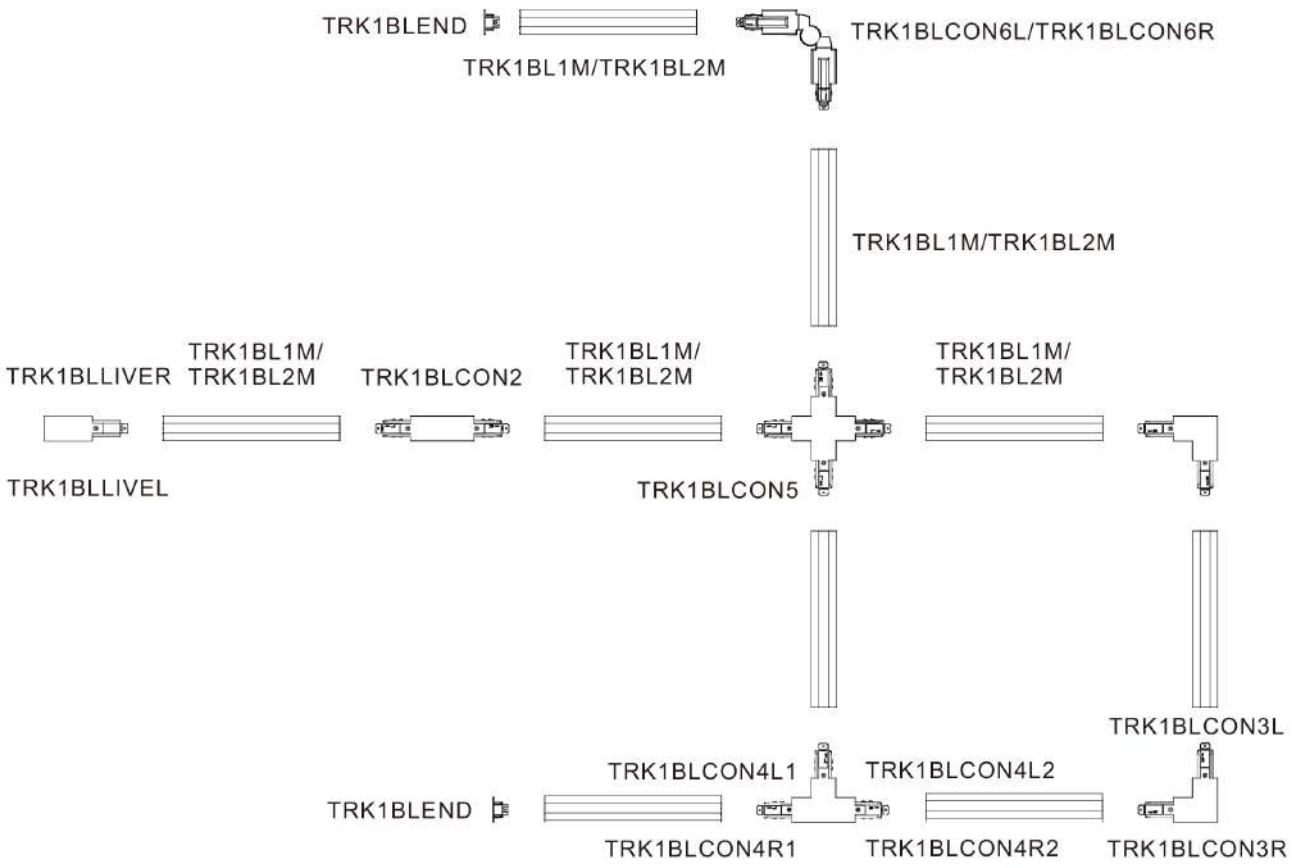



TRK1BLLIVER
TRK1WHLIVER

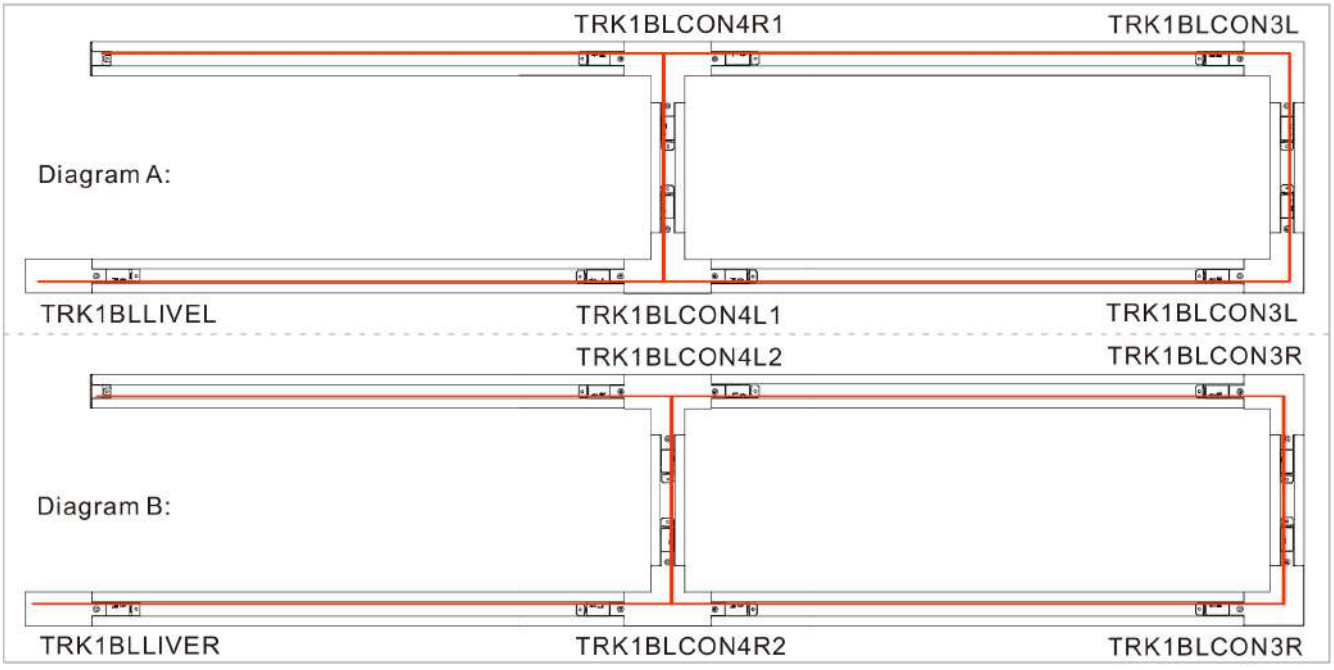
| Part No. | Description | Carton QTY |
|---|---|---|
| **TRK1BLEND** | TRACK 1 Circuit 3 Wire End Cap BLK | 1/100 |
| **TRK1BLLIVEL** | TRACK 1 Circuit 3 Wire TRACK LIVE END - LEFT BLK | 1/100 |
| **TRK1BLLIVER** | TRACK 1 Circuit 3 Wire TRACK LIVE END - RIGHT BLK | 1/100 |
| **TRK1WHEND** | TRACK 1 Circuit 3 Wire End Cap WH | 1/100 |
| **TRK1WHLIVEL** | TRACK 1 Circuit 3 Wire TRACK LIVE END - LEFT WH | 1/100 |
| **TRK1WHLIVER** | TRACK 1 Circuit 3 Wire TRACK LIVE END - RIGHT WH | 1/100 |

*NOTE: Except TRK1BL/WHCON1 & TRK1BL/WHCON6L/R, all our connectors and joiners have center feed facility (ability to connect with power supply)

## 3 Wire 1-Circuit Track Installation:




## Installation :



## 3 Wire 1 Circuit Track Pendant Light Adaptors

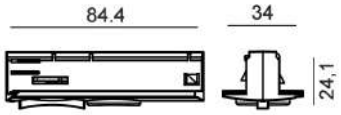


TRK1BLADAP1



TRK1WHADAP1

- For 3 wire 1 circuit track
- Hold weight: 5kg Max
- M10x16mm
- Colour: black and white
- Warranty: 3 year replacement




| Part No. | Description |
|---|---|
| **TRK1BLADAP1** | TRACK 1 Circuit 3 Wire Adaptor Hold Weight 5Kg Max M10x16mm BLK |
| **TRK1WHADAP1** | TRACK 1 Circuit 3 Wire Adaptor Hold Weight 5Kg Max M10x16mm WH |

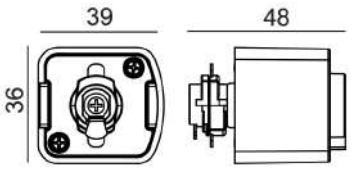


TRK1BLADAP2



TRK1WHADAP2

- For 3 wire 1 circuit track
- Hold weight: 5kg Max.
- Colour: black and white
- Warranty: 3 year replacement




| Part No. | Description |
|---|---|
| **TRK1BLADAP2** | TRACK 1 Circuit 3 Wire Square Adaptor Hold Weight 5Kg Max BLK |
| **TRK1WHADAP2** | TRACK 1 Circuit 3 Wire Square Adaptor Hold Weight 5Kg Max WH |







GENERAL LIGHTING

# Interior Utility Lights

# Bat Interior Utility Lights

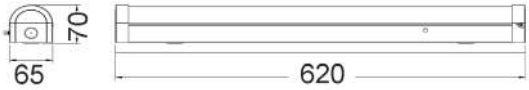
Tri-CCT



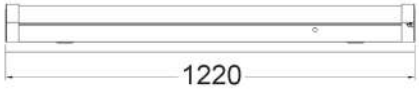
BAT001-002



Back plate




BAT001




BAT002

- LED Tri-CCT dimmable oyster lights
- Input voltage: 220-240V
- Driver inbuilt
- Material: steel & PC
- Tri-CCT (3000K/ 4000K/ 5700K) in one fitting
- CCT switch inside the fitting
- Power factor: 0.9
- Ambient temperature: -20 to 40$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with 3 wire sensor
- Large terminal block for easy installation

30,000hr Lifetime | 110$^0$ Beam Angle | IP20 Rated | 3YEAR Replacement Warranty

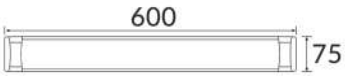
| Part No. | Description | Lumens | | | | | | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| | | 3000K | | 4000K | | 5700K | | | |
| | | 10W | 20W | 10W | 20W | 10W | 20W | | |
| BAT001 | BATTEN LED S/M 10W/20W Tri L620mm | 900LM | 1800LM | 1100LM | 2200LM | 1000LM | 2000LM | 620x65x70 mm | 1/9 |
| | | 20W | 40W | 20W | 40W | 20W | 40W | | |
| BAT002 | BATTEN LED S/M 20W/40W Tri L1220mm | 1800LM | 3600LM | 2200LM | 4400LM | 2000LM | 4000LM | 1220x65x70 mm | 1/9 |

# Razordm Interior Utility Lights

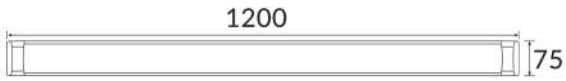
Tri-CCT



**RAZORDM001A-002A**
(Central hole in mounting plate)




**RAZORDM001A**




**RAZORDM002A**

- Interior LED dimmable Tri-CCT surface mounted battens
- Input voltage range: 220-240V AC 50/60Hz
- Constant current inbuilt driver included
- Housing: powder coated aluminium
- Diffuser: PC
- Heat sink: aluminium
- Tri-CCT (3000K/ 4000K/ 5000K) in one fitting
- LED chips: SMD2835
- Power factor: ≥0.9
- CRI: >80
- Ambient temperature: -20 to 40$^0$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with 3 wire motion or Microwave sensors

30,000hr Lifetime | 110$^0$ Beam Angle | IP20 Rated | DIMMABLE | 3YEAR Replacement Warranty

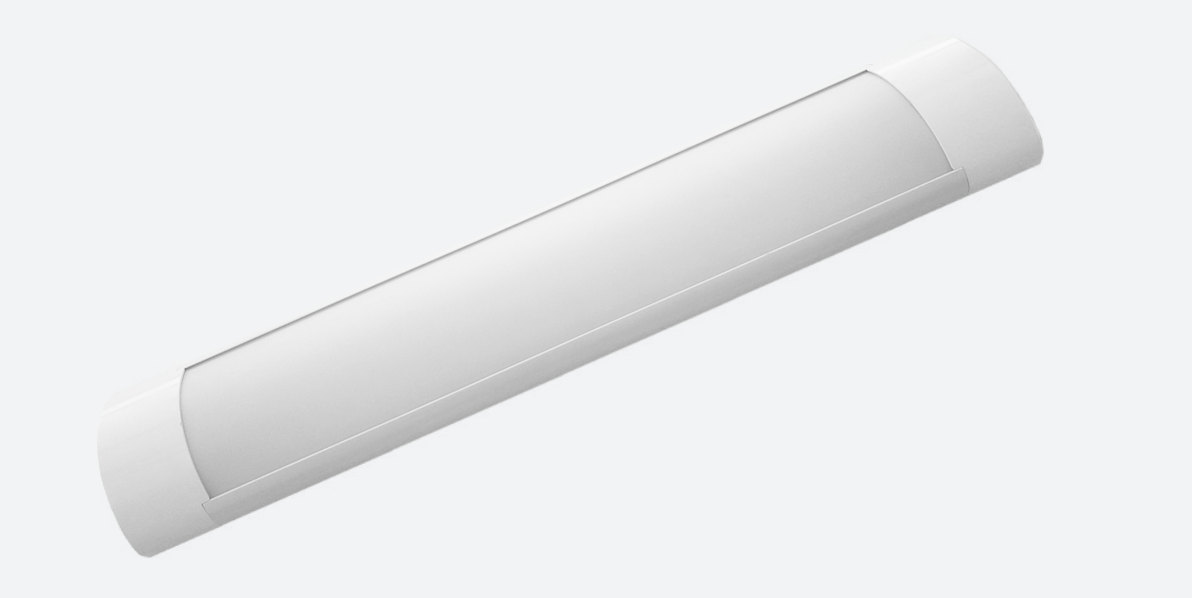
**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| **DIGINET** | LEDSmart: MMDM/BP, MMDM/RT |
| **Clipsal** | Universal: 32ELEDM, 32E450UDM |
| **HPM** | CAT400L, CAT400T |

| Part No. | Lumens | | | LED Chips | Watt | CRI | Length | Width | Depth | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|---|
| | 3000K | 4000K | 5000K | | | | | | | |
| **RAZORDM001A** | 1500LM | 1700LM | 1500LM | 240pcs 2835 | 18W | >80 | 600mm | 75mm | 31mm | 1/10 |
| **RAZORDM002A** | 3000LM | 3400LM | 3000LM | 480pcs 2835 | 36W | >80 | 1200mm | 75mm | 31mm | 1/10 |

# Razordmw Interior Utility Lights

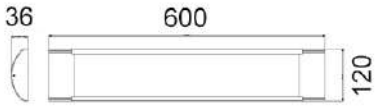
Tri-CCT



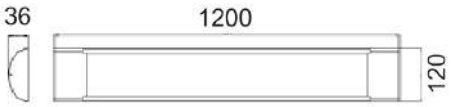
**RAZORDMW001-002**
(Wide Housing: 120mm; Central hole in mounting plate)

- Interior LED surface mounted dimmable Tri-CCT battens (Wide)
- Input voltage: 220-240V AC 50/60Hz
- Inbuilt driver included
- Diffuser: PC (white)
- Housing: powder coated aluminium
- Heatsink: aluminium
- High power factor: ≥ 0.9
- Tri-CCT (3000K/ 4000K/ 5000K) in one fitting
- Internal switch (under diffuser)
- Central hole in mounting plate
- LED chips: SMD2835
- CRI: >80
- Ambient temperature: -20 to 40$^{0}$C
- Suitable for dimming with most trailing edge dimmers
- Suitable for 2-way switching
- Suitable for use with 3 wire Microwave & Motion sensors

30,000hr Lifetime | 110$^{0}$ Beam Angle | IP20 Rated | DIMMABLE | 3YEAR Replacement Warranty




**RAZORDMW001**




**RAZORDMW002**

**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| CLIPSAL | 32E450TM, 32E450UDM 32ELEDM 400W 41E300PBUD2SM-VM |
| HPM | Cat 400L, Cat400T, MMDM/BP400W, MMDM(RT)400W |

| Part No. | Description | Lumens | | | Watt | CRI | Power Factor | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5000K | | | | | |
| RAZORDMW01 | BATTEN LED S/M WH DIMM Central Hole 1700Lm TRI | 1500LM | 1700LM | 1500LM | 18W | >80 | ≥0.9 | 600x120mm | 1/10 |
| RAZORDMW02 | BATTEN LED S/M WH DIMM Central Hole 3400Lm TRI | 3000LM | 3400LM | 3000LM | 36W | >80 | ≥0.9 | 1200x120mm | 1/10 |

# Linktri Interior Utility Lights

Tri-CCT



LINKTRI01-03



LINKTRIFP



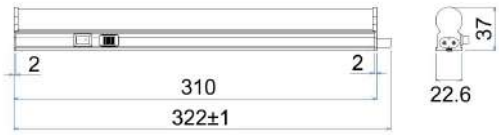
LINKTRICN



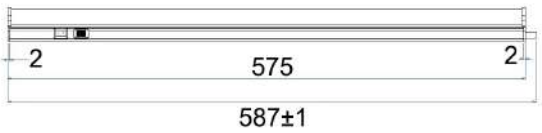
15mm hardwire connecting cable included in the box

- Interior LED Tri-CCT linkable T5 slimline lights
- Input voltage range: 220-240V AC 50/60Hz
- Inbuilt driver
- Housing: PC
- Mounting bracket: aluminium
- LED chips: SMD2835
- Tri-CCT in one fitting: 3000K / 4000K / 5700K
- Slide switch on side
- CRI: ≥80
- Power factor: >0.9
- Flex & plug and connecting cables sold separately
- Hardwire connecting cable and mounting bracket included in the box
- Not suitable for dimming
- Ambient temperature: -15 to 40$^0$C
- Note: All LINKTRI models can be used together. Maximum connection wattage: 150W

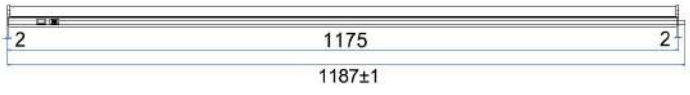
30,000hr Lifetime | 150$^0$ Beam Angle | IP20 Rated | 3YEAR Replacement Warranty




LINKTRI01




LINKTRI02




LINKTRI03

| Part No. | Description | Lumens | | | Watt | CRI | Width | Length | Depth | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5700K | | | | | | |
| **LINKTRI01** | LINKABLE LED SLIM 4W TRI | 380LM | 420LM | 400LM | 4W | 80 | 22.6mm | 322mm | 37mm | 1/40 |
| **LINKTRI02** | LINKABLE LED SLIM 9W TRI | 855LM | 945LM | 900LM | 9W | 80 | 22.6mm | 587mm | 37mm | 1/40 |
| **LINKTRI03** | LINKABLE LED SLIM 18W TRI | 1710LM | 1890LM | 1800LM | 18W | 80 | 22.6mm | 1187mm | 37mm | 1/40 |
| **LINKTRICN** | LINKABLE LED SLIM CONNECTOR 220mm (22cm) FOR LINKTRI SERIES | | | | | | | | | |
| **LINKTRIFP** | LINKABLE LED SLIM F&P 2 PIN 1.2M CABLE FOR LINKTRI SERIES | | | | | | | | | |

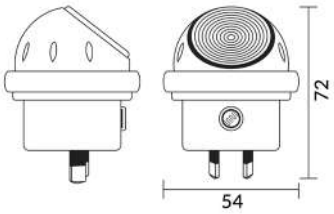
# Night Interior Utility Lights



NIGHT01

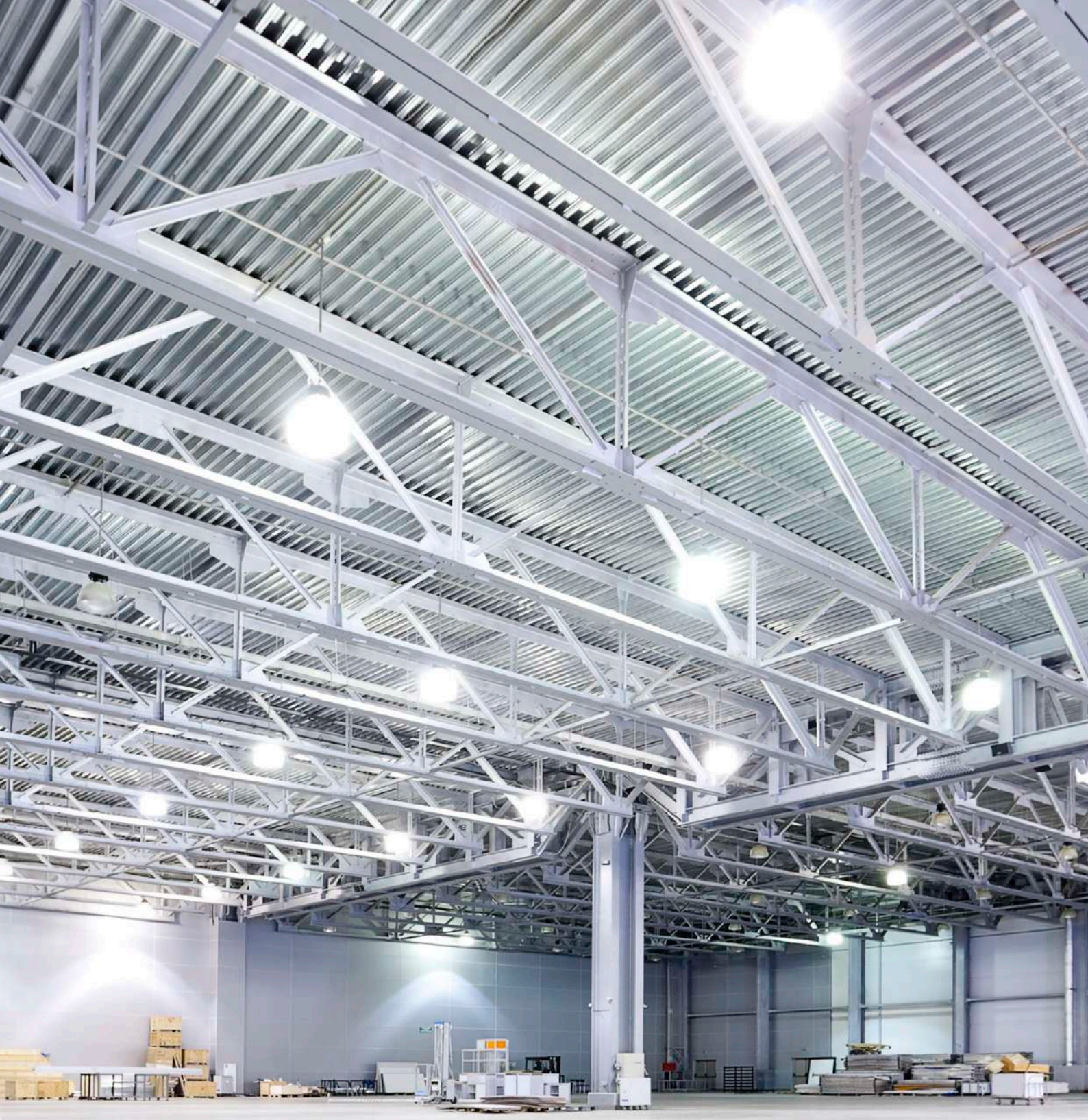
- Interior LED utility wall night light
- Input voltage: 220-250V AC
- Inbuilt LED driver
- Automatically Turns on at dusk and off at dawn
- No batteries required
- Rotates through 360$^0$ to light any direction
- For indoor use only




1. For best results, use in a place with ample natural light, unobstructed by window furnishings
2. To use safely, ensure the night light is fully inserted into socket
3. The photoelectric eye will sense fading light and automatically switch the night light on and off again as natural light return

| Part No. | Description | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **NIGHT01** | WALL INTERNAL LED PLUG IN NIGHTLIGHT | 6500K | 28LM | 0.2W | - | 72X54mm | 12/96 |



GENERAL LIGHTING

# High Bay

# Hibtri High Bay



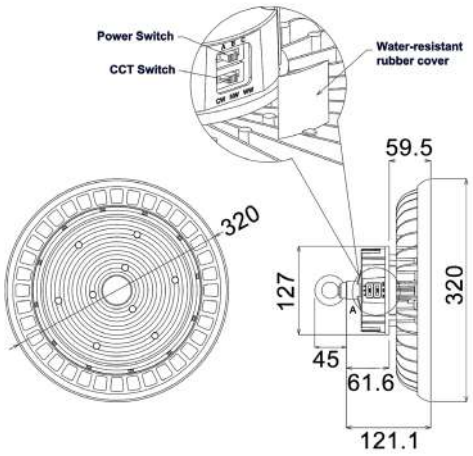




HIBTRI1

- LED **power switchable** Tri-CCT high bay
- Input voltage range: 120-277V AC 50Hz
- Constant current LED driver inbuilt
- Housing & Faceplate: powder coated Aluminium
- Heatsink: Aluminium
- Diffuser: Clear PC
- LED chips: 2835
- Power factor: ≥0.95
- Flex & plug: 1.2m
- Ambient temp: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with motion & microwave sensors




| Part No. | Lumens | | | | | | | | | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|---|
| | 3000K | | | 4000K | | | 5700K | | | |
| | 100W | 150W | 200W | 100W | 150W | 200W | 100W | 150W | 200W | |
| HIBTRI1 | 15500LM | 21000LM | 27000LM | 17000LM | 22500LM | 29500LM | 15500LM | 21000LM | 28000LM | 1/1 |



GENERAL LIGHTING

# Security Lights

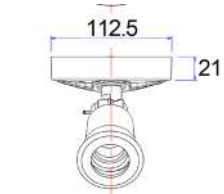
# Sec Security Lights

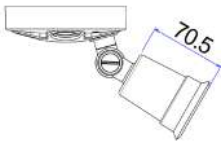


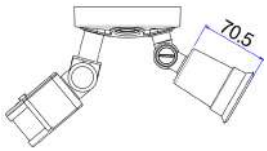
SEC01



SEC01S (with Sensor)



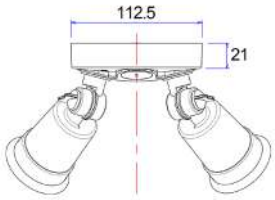






SEC02



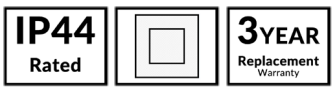
SEC02S (with sensor)




- Surface mounted LED PAR30 security Lights
- Adjustable: up/ down & side to side
- Input voltage: 240V AC
- Housing: PBT + PC
- Lamp holder: E27
- Max.150W PAR30 halogen globes
- 10W LED PAR30 globe (Part No. PAR3001) included

## Sensor Spec:

- Detection range: 180$^0$
- Detection distance: 5-12m
- Detection motion speed: 0.6-1.5m/s
- Rated load: 1200W (HAL) 300W (CFL & LED)
- Time delay: Min: 10s±3s; Max: 10m±3min
- Ambient light: 3-2000 lux (adj)
- Ambient temperature: -10 to 40$^0$C
- Installation height: 1.8-2.5m
- Manual override via light switch

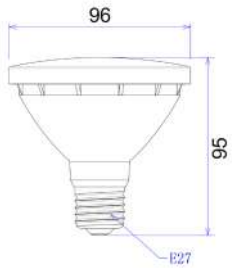



## LED Globes Other Spec (Part No. PAR3001):

- LED chips: 10pcs SMD2835
- Power factor: ≥0.5
- Ambient temperature: -10 to 40$^0$C
- Suitable for 2-way switching
- Suitable for use with PIR sensor






PAR001

| Part No. | Description | PAR3001 INFO | | | | | | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | Kelvin | Lumens | Watt | CRI | Beam | LEDs | |
| SEC01 | SECURITY PAR30 ES S/ADJ BLK without sensor | 5000K | 800LM | 10W | 80 | 40$^0$ | 10pcs 2835 | 1/40 |
| SEC01S | SECURITY PAR30 ES S/ADJ BLK with sensor | 5000K | 800LM | 10W | 80 | 40$^0$ | 10pcs 2835 | 1/32 |
| SEC02 | SECURITY PAR30 X 2 ES D/ADJ BLK without sensor | 5000K | 2x800LM | 2x10W | 80 | 40$^0$ | 10pcs 2835 | 1/24 |
| SEC02S | SECURITY PAR30 X 2 ES D/ADJ BLK with sensor | 5000K | 2x800LM | 2x10W | 80 | 40$^0$ | 10pcs 2835 | 1/24 |

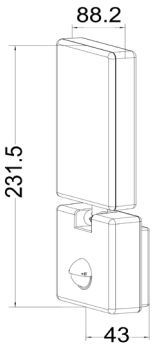
# Sec Security Lights



**SEC03S**
(White)



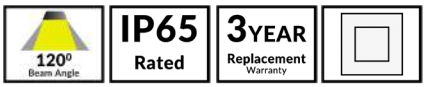
**SEC04S**
(Black)




- Surface mounted LED security Lights with sensor
- Adjustable: head tilts down 90⁰ and swivels 360⁰
- Input voltage range: 220-240V AC 50/60Hz
- Housing & diffuser: PC
- Mounting bracket: PC
- Heatsink: PC
- LED chips: 28pcs SMD2835
- CRI: >80
- Power factor: >0.9
- Ambient temperature: -20 to 40⁰C
- Suitable for 2-way switching

### Sensor Spec:

- Sensor type: PIR
- Installation height: 1.8-2.5m
- Detection angle: 140⁰
- Motion detection distance: 9m Max
- Motion detection speed: 10 sec±3 sec to 5min±1min (Adjustable)
- UV resistant
- No manual override




| Part No. | Description | Kelvin | Lumens | Watt | CRI | Beam | LEDs | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| SEC03S | SECURITY FLOOD LED 15W S/ADJ WH with sensor | 4000K | 1100LM | 15W | >80 | 120⁰ | 28pcs 2835 | 1/20 |
| SEC04S | SECURITY FLOOD LED 15W S/ADJ BLK with sensor | 4000K | 1100LM | 15W | >80 | 120⁰ | 28pcs 2835 | 1/20 |

# Security Pillar Lights

Security Lights

Tri-CCT



**SEC05**
(Single Head)



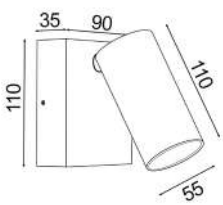
**SEC08**
(Double Heads)

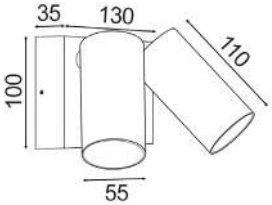


**SEC08S**
(Double Heads with Sensor)

- LED Tri-CCT security pillar lights with/without sensor
- Input voltage: 240V AC 50/60Hz
- Inbuilt Constant Current LED driver
- Adjustable: 180$^0$ (90$^0$ up/down and left/right)
- Housing: powder coated aluminium
- Mounting bracket: aluminium
- Diffuser: clear glass with honeycomb louver
- Tri-CCT (3000K/ 4000K/ 5500K)
- CCT inbuilt switch under back plate
- LED chips: 1616 LEDs
- CRI: ≥80
- Power factor: ≥0.9
- Ambient temperature: -10 to 40$^0$C
- Not suitable for dimming
- Suitable for 2 way switching

IP65 Rated | 2YEAR Replacement Warranty




## Sensor Technical Spec:

- Sensor type: PIR sensor
- Installation height: recommended 2-2.5m
- Detection angle: 120$^0$
- Detection area: max.10m
- Detection range (ØxH): max.10m when installed 2-2.5m
- Time delay: 8 ± 5 sec to 12 ± 2 min (adjustable)
- Manual override: yes

| Part No. | Description | Lumens | | | Watt | Power Factor | CRI | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5500K | | | | |
| SEC05 | Security S/ADJ LED WH No Sensor | 760LM | 800LM | 850LM | 8W | ≥0.9 | ≥80 | 1/20 |
| SEC08 | D/ADJ LED Matte WH No Sensor | 2x760LM | 2x800LM | 2x850LM | 2x8W | ≥0.9 | ≥80 | 1/10 |
| SEC08S | D/ADJ LED Matte WH with Sensor | 2x760LM | 2x800LM | 2x850LM | 2x8W | ≥0.9 | ≥80 | 1/10 |

# Security Pillar Lights

Security Lights

Tri-CCT



**SEC06**
(Single Head)



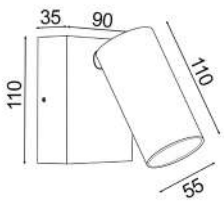
**SEC09**
(Double Heads)

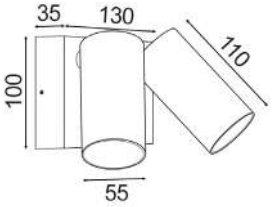


**SEC09S**
(Double Heads with Sensor)

- LED Tri-CCT security pillar lights with/without sensor
- Input voltage: 240V AC 50/60Hz
- Inbuilt Constant Current LED driver
- Adjustable: 180$^0$ (90$^0$ up/down and left/right)
- Housing: powder coated aluminium
- Mounting bracket: aluminium
- Diffuser: clear glass with honeycomb louver
- Tri-CCT (3000K/ 4000K/ 5500K)
- CCT inbuilt switch under back plate
- LED chips: 1616 LEDs
- CRI: ≥80
- Power factor: ≥0.9
- Ambient temperature: -10 to 40$^0$C
- Not suitable for dimming
- Suitable for 2 way switching

IP65 Rated | 2YEAR Replacement Warranty




## Sensor Technical Spec:

- Sensor type: PIR sensor
- Installation height: recommended 2-2.5m
- Detection angle: 120$^0$
- Detection area: max.10m
- Detection range (ØxH): max.10m when installed 2-2.5m
- Time delay: 8 ± 5 sec to 12 ± 2 min (adjustable)
- Manual override: yes

| Part No. | Description | Lumens | | | Watt | Power Factor | CRI | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5500K | | | | |
| SEC06 | Security S/ADJ LED BLK No Sensor | 760LM | 800LM | 850LM | 8W | ≥0.9 | ≥80 | 1/20 |
| SEC09 | D/ADJ LED Matte BLK No Sensor | 2x760LM | 2x800LM | 2x850LM | 2x8W | ≥0.9 | ≥80 | 1/10 |
| SEC09S | D/ADJ LED Matte BLK with Sensor | 2x760LM | 2x800LM | 2x850LM | 2x8W | ≥0.9 | ≥80 | 1/10 |

# Security Pillar Lights

Security Lights

Tri-CCT



**SEC07**
(Single Head)



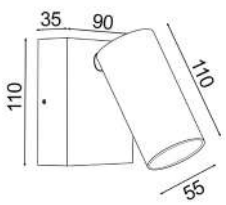
**SEC10**
(Double Heads)

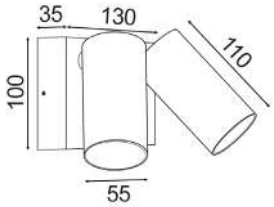


**SEC10S**
(Double Heads with Sensor)

- LED Tri-CCT security pillar lights with/without sensor
- Input voltage: 240V AC 50/60Hz
- Inbuilt Constant Current LED driver
- Adjustable: 180$^0$ (90$^0$ up/down and left/right)
- Housing: anodized aluminium
- Mounting bracket: aluminium
- Diffuser: clear glass with honeycomb louver
- Tri-CCT (3000K/ 4000K/ 5500K)
- CCT inbuilt switch under back plate
- LED chips: 1616 LEDs
- CRI: ≥80
- Power factor: ≥0.9
- Ambient temperature: -10 to 40$^0$C
- Not suitable for dimming
- Suitable for 2 way switching

IP65 Rated | 2YEAR Replacement Warranty




### Sensor Technical Spec:

- Sensor type: PIR sensor
- Installation height: recommended 2-2.5m
- Detection angle: 120$^0$
- Detection area: max.10m
- Detection range (ØxH): max.10m when installed 2-2.5m
- Time delay: 8 ± 5 sec to 12 ± 2 min (adjustable)
- Manual override: yes

| Part No. | Description | Lumens | | | Watt | Power Factor | CRI | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5500K | | | | |
| **SEC07** | Security S/ADJ LED Titanium No Sensor | 760LM | 800LM | 850LM | 8W | ≥0.9 | ≥80 | 1/20 |
| **SEC010** | D/ADJ LED Titanium No Sensor | 2x760LM | 2x800LM | 2x850LM | 2x8W | ≥0.9 | ≥80 | 1/10 |
| **SEC10S** | D/ADJ LED Titanium with Sensor | 2x760LM | 2x800LM | 2x850LM | 2x8W | ≥0.9 | ≥80 | 1/10 |

# Sec Security Lights

Tri-CCT

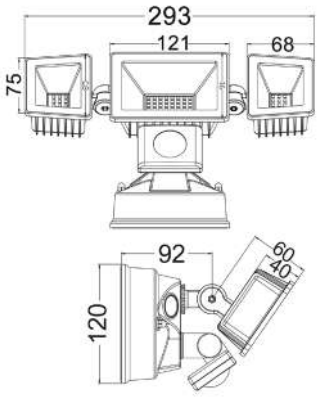






SEC11S

- LED Tri-CCT adjustable security light with sensor
- Input voltage: 220-240V 50/60Hz
- Housing, faceplate & heatsink: plastic
- Diffuser: clear glass
- LED chips: 48pcs(3000K) + 48pcs (6500K) SMD2835
- Tri-CCT (3000K/ 4000K/ 6500K) in one fitting
- CCT switch inside the fitting
- Power Factor: >0.9
- CRI: >80
- Beam angle: $270^0$ ($3x90^0$)
- Adjustable / Tilt / Swivel: $270^0$
- Ambient temperature: -20 to $40^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Double insulated




## Sensor Technical Spec:

- Sensor type: PIR
- Wattage / power consumption: <0.5W
- Installation height: 1.8-3.5m
- Detection angle: $140^0$ Max
- Motion detection speed: 1.5m/s
- Time delay: 8secs to 9mins
- UV resistant: yes
- Manual override: yes




| Part No. | Description | Lumens | | | Watt | PF | CRI | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 6500K | | | | |
| SEC11S | SECURITY S/M 30W LED TRI Blk w/sensor | 2700LM | 3000LM | 2800LM | 10W | >0.9 | >80 | 1/12 |



GLOBES

# LED Globes

# SMTGU10 Globes - LED Globes

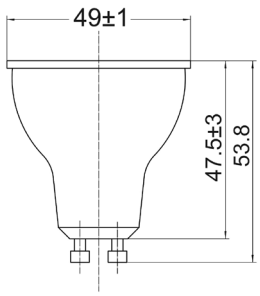
SMART LIGHTS




SMTGU101

- GU10 LED smart Globe
- Input voltage range: 220-240V 50/60Hz
- Shade & diffuser: plastic
- LED chips: 20pcs SMD2835
- CRI: ≥80
- Power factor: 0.5
- Ambient temperature: -20 to 30°C
- App: control all functions via Tuya app on smart devices
- Manual: on/off control via normal wall switch
- Dimmable only via app or voice control through Amazon Alexa, Google Home and other compatible voice activated control devices (Not compatible with wall switch dimmer)
- Setup requires WiFi with Internet connection
- Suitable for 2-way switching
- Not suitable for use with sensors

20,000hr Lifetime | GU10 | 120° Beam Angle | DIMMABLE | IP20 Rated | 2YEAR Replacement Warranty




Tuya Smart
Formal version

Scan QRCode to download

## Additional SMART Features:

- Tuneable RGB colour spectrum (up to 14 million colours)
- Tuneable colour temperature (3000K warm white through to 6500K daylight)
- Works with any 2.4GHz enabled WiFi network (note: will not currently pair with 5.0GHz bandwidth.)or Bluetooth LE 4.2
- Create schedules and timing to automate your home
- Control from anywhere via app or voice control using Alexa Hubs, Google Home and other compatible devices
- Compatible with all Tuya Powered apps

Google Assistant | amazon alexa

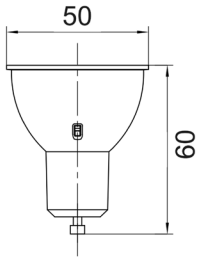
| Part No. | Description | Base | Kelvin | Lumens | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| SMTGU101 | GLOBE LED SMART GU10 5W RGB TRI CCT | GU10 | RGB+ 3000-6000K | 360-450LM- 3000K 400-500LM- 4000K 400-500LM-6000K | 5W | Ø50X53.8mm | 1/10/100 |

# GU10TRI Globes - LED Globes

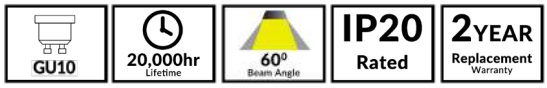
Tri-CCT



GU10TRI1




- GU10 LED Tri-CCT globe
- Input voltage: 176-264V AC
- Diffuser: plastic white
- Housing: plastic & aluminium
- Heatsink: PBT
- LED chips: 10pcs SMD2835
- Tri-CCT (3000K/ 4000K/ 5000K)
- CCT switch on housing
- CRI: ≥80
- Power factor: ≥0.5
- Ambient temperature: -20 to 40°C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with sensors

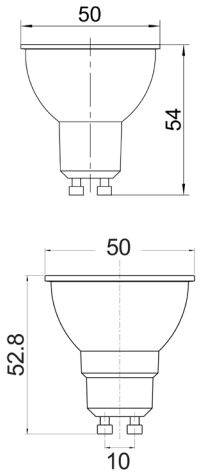



| Part No. | Description | Lumens | | | Watt | Size | Carton QTY |
|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5000K | | | |
| **GU10TRI1** | GLOBE LED GU10 6W TRI | 432LM | 495LM | 605LM | 6W | Ø50x60mm | 1/10/100 |

# GU10 LED Globes Globes - LED Globes



GU1001-02




- GU10 LED globes
- Input voltage range: 240V AC 50/60Hz
- Constant current LED driver inbuilt
- Housing: Plastic
- LED chips: SMD2835
- Power factor: >0.5
- Ambient temperature: -20 to 40°C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with 3 wire PIR or microwave sensors
- IP rating: GU1001A: IP20; GU1002: IP40
- Warranty: GU1001A: 2 year replacement; GU1002: 1 year replacement

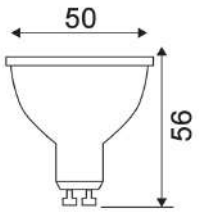



| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **GU1001A** | GLOBE LED GU10 6W 3000K FR 120D | GU10 | 3000K | 470LM | 6W | ≥80 | Ø50x54mm | 1/10/100 |
| **GU1002** | GLOBE LED GU10 6W 5000K FR 120D | GU10 | 5000K | 485LM | 6W | ≥80 | Ø50x52.8mm | 1/10/100 |

# GU10 Dimmable LED Globes








- GU10 dimmable LED globes
- Input voltage range: 220-240V AC
- Inbuilt constant current LED driver
- Housing & diffuser: glass
- Power factor: >0.7
- LED chips: 6pcs SMD2835
- Ambient temperature: -20 to 50$^0$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR sensor



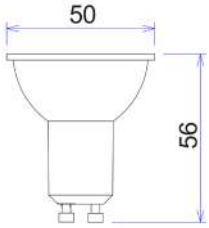

GU1003D-04D

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **GU1003D** | GLOBE LED GU10 DIMM 5W 3000K CLR | GU10 | 3000K | 400LM | 5W | >80 | Ø50x56mm | 1/10/100 |
| **GU1004D** | GLOBE LED GU10 DIMM 5W 5000K CLR | GU10 | 5000K | 400LM | 5W | >80 | Ø50x56mm | 1/10/100 |

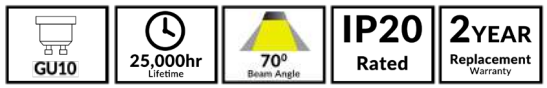
# GU10 Coloured LED Globes








- GU10 coloured LED globe
- Input voltage range: 220-240V AC
- Inbuilt constant current LED driver
- Housing: plastic
- Power factor: 0.5
- LED chips: 10pcs SMD2835
- Ambient temperature: -10 to 40$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR sensor






GU10B/G/R01A

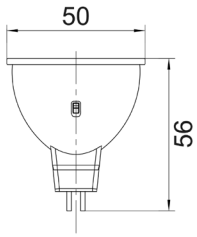
| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **GU10B01A** | GLOBE LED AC GU10 5W BLUE | GU10 | BLUE | 50LM | 5=30W | N/A | Ø50x56mm | 1/200 |
| **GU10G01A** | GLOBE LED AC GU10 5W GREEN | GU10 | GREEN | 50LM | 5=30W | N/A | Ø50x56mm | 1/200 |
| **GU10R01A** | GLOBE LED AC GU10 5W RED | GU10 | RED | 50LM | 5=30W | N/A | Ø50x56mm | 1/200 |

# MR16TRI Globes - LED Globes

Tri-CCT



MR16TRI1




- MR16 TRI-CCT LED globe
- Input voltage: 12V AC/DC
- Diffuser: plastic white
- Housing: plastic & aluminium
- Heatsink: PBT
- LED chips: 10pcs SMD2835
- Tri-CCT (3000K/ 4000K/ 5000K)
- CCT switch on housing
- CRI: ≥ 80
- Power factor: ≥ 0.5
- Ambient temperature: -20 to 40°C
- Not suitable for dimming
- Not suitable for 2 way switching
- Not suitable for use with sensors

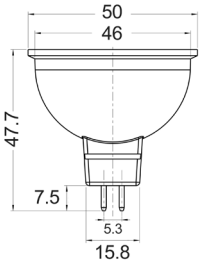
20,000hr Lifetime | 60° Beam Angle | IP20 Rated | 2YEAR Replacement Warranty

| Part No. | Description | Lumens | | | Watt | Size | Carton QTY |
|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5000K | | | |
| **MR16TRI1** | GLOBE LED MR16 6W TRI | 432LM | 495LM | 605LM | 6W | Ø50x56mm | 1/10/100 |

# MR16 LED Globes Globes - LED Globes



MR1601A-02A



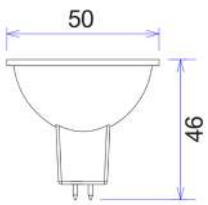

- MR16 LED globes
- Input voltage: 12V AC/DC
- Driver input voltage: 12V 50/60Hz
- Housing & heat sink: aluminium & plastic
- LED chips: 6pcs SMD2835
- Power factor: ≥0.5
- CRI: 80
- Ambient temperature: -15 to 40°C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with 3 wire PIR or Microwave sensors
- Remote constant voltage AC/DC control gear required

MR16 | 25,000hr Lifetime | 38° Beam Angle | IP40 Rated | 1YEAR Replacement Warranty

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **MR1601A** | GLOBE LED 12V AC/DC (Wh) MR16 3000K | MR16 | 3000K | 480LM | 6=40W | 80 | Ø50x47.7mm | 1/10/100 |
| **MR1602A** | GLOBE LED 12V AC/DC (Wh) MR16 5000K | MR16 | 5000K | 495LM | 6=40W | 80 | Ø50x47.7mm | 1/10/100 |

# MR16 Coloured Globes Globes - LED Globes






MR16B, G, R01A

- MR16 coloured LED globes
- Input voltage: 12V AC/DC
- Housing: plastic & aluminium
- Wattage: 5W (=30W incandescent)
- Power factor: 0.8
- LED chips: 10pcs SMD2835 LED
- Ambient temperature: -10 to 40$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR sensor
- Remote constant voltage AC/DC control gear required

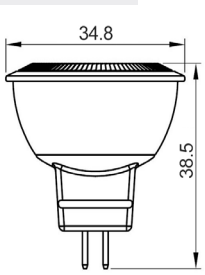





| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **MR16B01A** | GLOBE LED 12V AC/DC MR16 BLUE | MR16 | BLUE | 50LM | 5=30W | N/A | Ø50x46mm | 1/200 |
| **MR16G01A** | GLOBE LED 12V AC/DC MR16 GREEN | MR16 | GREEN | 50LM | 5=30W | N/A | Ø50x46mm | 1/200 |
| **MR16R01A** | GLOBE LED 12V AC/DC MR16 RED | MR16 | RED | 50LM | 5=30W | N/A | Ø50x46mm | 1/200 |

# MR11 LED Globes Globes - LED Globes






MR1101-02

- MR11 LED globes
- Input voltage: 12V AC/DC
- Heatsink: aluminium
- Wattage: 4W=30W Incandescent globe
- LED chips: 3pcs SMD2835
- CRI: >80
- Power factor: ≥0.5
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with sensors
- Remote control gear required




| Part No. | Description | Base | Kelvin | Lumens | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **MR1101** | GLOBE LED 12V GU4 AC/DC MR11 4W 3000K | GU4 | 3000K | 260LM | 4W | Ø34.8X38.5mm | 1/10/100 |
| **MR1102** | GLOBE LED 12V GU4 AC/DC MR11 4W 5000K | GU4 | 5000K | 260LM | 4W | Ø34.8X38.5mm | 1/10/100 |

# SMTGLS Globes - LED Globes

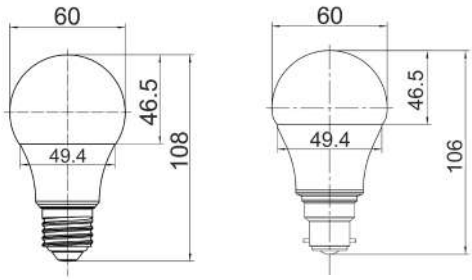
SMART LIGHTS




SMTGLS1-2

- GLS LED smart Globe
- Input voltage range: 220-240V 50/60Hz
- Housing: plastic & aluminium
- Diffuser: plastic
- Frosted Diffuser
- LED chips: 20pcs SMD2835
- CRI: ≥80
- Power factor: ≥0.5
- Ambient temperature: -20 to 30°C
- App: control all functions via Tuya app on smart devices
- Manual: on/off control via normal wall switch
- Dimmable only via app or voice control through Amazon Alexa, Google Home and other compatible voice activated control devices (Not compatible with wall switch dimmer)
- Setup requires WiFi connection
- Suitable for 2-way switching
- Not suitable for use with sensor




Tuya Smart
Formal version

Scan QRCode to download

## Additional SMART Features:

- Tuneable RGB colour spectrum (up to 14 million colours)
- Tuneable colour temperature (3000K warm white through to 6500K daylight)
- Works with any 2.4GHz enabled WiFi network (note: will not currently pair with 5.0GHz bandwidth.) or Bluetooth LE 4.2
- Create schedules and timing to automate your home
- Control from anywhere via app or voice control using Alexa Hubs, Google Home and other compatible devices
- Compatible with all Tuya Powered apps

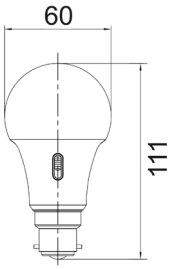
Google Assistant amazon alexa

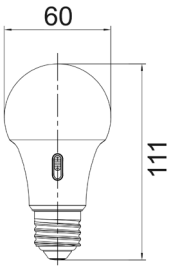
| Part No. | Description | Base | Kelvin | Lumens | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| SMTGLS1 | GLOBE LED SMART ES GLS 10W RGB TRI CCT | E27 | RGB+ 3000-6000K | 700-800LM- 3000K 750-880LM- 4000K | 10W | Ø60X108mm | 1/10/100 |
| SMTGLS2 | GLOBE LED SMART BC GLS 10W RGB TRI CCT | B22 | | 750-880LM-6000K | 10W | Ø60X108mm | 1/10/100 |

# GLSTRI Globes - LED Globes

Tri-CCT





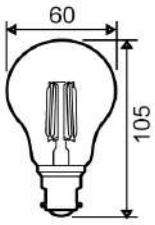

- Input voltage: 176-264V AC
- Diffuser: plastic frosted
- Housing: plastic & aluminium
- Heatsink: PBT
- LED chips: 16pcs SMD2835
- Tri-CCT (3000K/ 4000K/ 5000K)
- CCT switch on housing
- CRI: ≥ 80
- Power factor: ≥ 0.5
- Ambient temperature: -20 to 40$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with sensors

20,000hr Lifetime | 180$^0$ Beam Angle | IP20 Rated | 2YEAR Replacement Warranty

| Part No. | Description | Base | Lumens | | | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | | 3000K | 4000K | 5000K | | | |
| **GLSTRIBC1** | GLOBE LED BC GLS 10W TRI | B22 | 729LM | 792LM | 891LM | 10W | Ø60x111mm | 1/10/50 |
| **GLSTRIES1** | GLOBE LED ES GLS 10W TRI | E27 | 729LM | 792LM | 891LM | 10W | Ø60x111mm | 1/10/50 |

# GLS LED Filament Globes (8W) Globes - LED Globes






- LED filament GLS dimmable globes
- Input Voltage range: 180-260V AC 50/60Hz
- Diffuser: clear glass
- LED chips: 4x24pcs 5131JC
- Power factor: >0.7
- Ambient temperature: -20 to 50$^0$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors

25,000hr Lifetime | 360$^0$ Beam Angle | IP20 Rated | DIMMABLE | 2YEAR Replacement Warranty

**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| **CLA** | VELA |
| **LEGRAND** | Cat AR400A3PM |
| **CLIPSAL** | 32ELEDM. 32E450TM, 31E2RUDM, 32E450UDM |
| **DIGINET** | MEDM |

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **CF14DIM** | GLOBE LED CARBON LOOK DIMM BC GLS 8W | B22 | 2700K | 800LM | 8=75W | >80 | Ø60x105mm | 1/25/100 |
| **CF15DIM** | GLOBE LED CARBON LOOK DIMM BC GLS 8W | B22 | 6000K | 800LM | 8=75W | >80 | Ø60x105mm | 1/25/100 |
| **CF16DIM** | GLOBE LED CARBON LOOK DIMM ES GLS 8W | E27 | 2700K | 800LM | 8=75W | >80 | Ø60x105mm | 1/25/100 |
| **CF17DIM** | GLOBE LED CARBON LOOK DIMM ES GLS 8W | E27 | 6000K | 800LM | 8=75W | >80 | Ø60x105mm | 1/25/100 |



- Input voltage: 180-260V
- Heatsink: aluminium
- Diffuser: frosted glass
- LED chips: 4x24pcs 5131JC
- Power factor: >0.7
- CRI: >80
- Ambient temp: -20 to 50$^{0}$C
- Suitable for use with dimmers
- Suitable for 2-way switching
- Suitable for use with sensors




**Tested & Recommended Dimmers:**

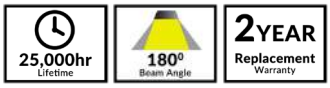
| Brand | Part No. |
|---|---|
| **CLA** | VELA |
| **LEGRAND** | Cat AR400A3PM |
| **CLIPSAL** | 32ELEDM. 32E450TM, 31E2RUDM, 32E450UDM |
| **DIGINET** | MEDM |

| Part No. | Description | Base | Kelvin | Lumens | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **GLS36D** | GLOBE LED BC GLS 8W DIMM FR | B22 | 2700K | 800LM | 8W | Ø60x105mm | 1/25/100 |
| **GLS37D** | GLOBE LED ES GLS 8W DIMM FR | E27 | 2700K | 800LM | 8W | Ø60x105mm | 1/25/100 |
| **GLS38D** | GLOBE LED BC GLS 8W DIMM FR | B22 | 6000K | 800LM | 8W | Ø60x105mm | 1/25/100 |
| **GLS39D** | GLOBE LED ES GLS 8W DIMM FR | E27 | 6000K | 800LM | 8W | Ø60x105mm | 1/25/100 |

# GLS LED Globes (6-15W) Globes - LED Globes



- Input voltage range: 176-264V AC 50/60Hz
- Material: PBT, aluminium, plastic & PC
- Diffuser: frosted plastic
- LED chips: 2835 LED
- Power factor: ≥0.5
- Ambient temperature: -15 to 40$^{0}$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with sensors




| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **6W** | | | | | | | | |
| **GLS13B** | GLOBE LED ES GLS 6W 3000K FR 180D | E27 | 3000K | 470LM | 6W | >80 | Ø60x109mm | 1/10/50 |
| **GLS14B** | GLOBE LED ES GLS 6W 5000K FR 180D | E27 | 5000K | 490LM | 6W | >80 | Ø60x109mm | 1/10/50 |
| **GLS15B** | GLOBE LED BC GLS 6W 3000K FR 180D | B22 | 3000K | 470LM | 6W | >80 | Ø60x108mm | 1/10/50 |
| **GLS16B** | GLOBE LED BC GLS 6W 5000K FR 180D | B22 | 5000K | 490LM | 6W | >80 | Ø60x108mm | 1/10/50 |
| **10W** | | | | | | | | |
| **GLS31** | GLOBE LED BC GLS 10W 3000K FR 180D | B22 | 3000K | 800LM | 10W | >80 | Ø60x108mm | 1/10/50 |
| **GLS32** | GLOBE LED BC GLS 10W 5000K FR 180D | B22 | 5000K | 825LM | 10W | >80 | Ø60x108mm | 1/10/50 |
| **GLS33** | GLOBE LED ES GLS 10W 3000K FR 180D | E27 | 3000K | 800LM | 10W | >80 | Ø60x109mm | 1/10/50 |
| **GLS34** | GLOBE LED ES GLS 10W 5000K FR 180D | E27 | 5000K | 825LM | 10W | >80 | Ø60x109mm | 1/10/50 |
| **13W** | | | | | | | | |
| **GLS21B** | GLOBE LED ES GLS 13W 3000K FR 180D | E27 | 3000K | 1055LM | 13W | >80 | Ø60x117mm | 1/10/50 |
| **GLS22B** | GLOBE LED ES GLS 13W 5000K FR 180D | E27 | 5000K | 1107LM | 13W | >80 | Ø60x117mm | 1/10/50 |
| **GLS23B** | GLOBE LED BC GLS 13W 3000K FR 180D | B22 | 3000K | 1055LM | 13W | >80 | Ø60x117mm | 1/10/50 |
| **GLS24B** | GLOBE LED BC GLS 13W 5000K FR 180D | B22 | 5000K | 1107LM | 13W | >80 | Ø60x117mm | 1/10/50 |
| **15W** | | | | | | | | |
| **GLS25B** | GLOBE LED BC GLS 15W 3000K FR 180D | B22 | 3000K | 1348LM | 15W | >80 | Ø60x117mm | 1/10/50 |
| **GLS26B** | GLOBE LED ES GLS 15W 3000K FR 180D | E27 | 3000K | 1348LM | 15W | >80 | Ø60x117mm | 1/10/50 |
| **GLS27B** | GLOBE LED BC GLS 15W 5000K FR 180D | B22 | 5000K | 1470LM | 15W | >80 | Ø60x117mm | 1/10/50 |
| **GLS28B** | GLOBE LED ES GLS 15W 5000K FR 180D | E27 | 5000K | 1470LM | 15W | >80 | Ø60x117mm | 1/10/50 |

# GLS LED Dimmable Globes (10W) Globes - LED Globes



- Input voltage range: 176-264V AC 50/60Hz
- Constant current LED driver inbuilt
- Heat sink: aluminium-plastic
- Diffuser: frosted plastic
- LED chips: SMD2835 LED
- Power factor: ≥0.7
- Ambient temperature: -15 to 40$^0$C
- Dimmable with most trailing edge or leading edge dimmers
- Suitable for 2-way switching
- Suitable for use with sensors



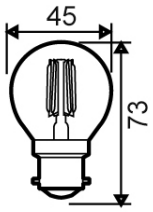

**Tested & Recommended Dimmers:**

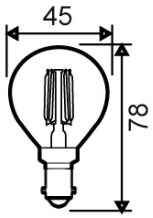
| Brand | Part No. |
|---|---|
| **CLIPSAL** | 32E450UDM |
| **CLIPSAL** | 32E350UDM |
| **HPM Legrand** | CAT400T |

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **GLS9DB** | GLOBE LED BC GLS DIMM 10W 3000K FR | B22 | 3000K | 810LM | 10W | >80 | Ø60x108mm | 1/10/50 |
| **GLS10DB** | GLOBE LED ES GLS DIMM 10W 3000K FR | E27 | 3000K | 810LM | 10W | >80 | Ø60x109mm | 1/10/50 |
| **GLS11DB** | GLOBE LED BC GLS DIMM 10W 5000K FR | B22 | 5000K | 850LM | 10W | >80 | Ø60x108mm | 1/10/50 |
| **GLS12DB** | GLOBE LED ES GLS DIMM 10W 5000K FR | E27 | 5000K | 850LM | 10W | >80 | Ø60x109mm | 1/10/50 |
| **GLS29D** | GLOBE LED BC GLS DIMM 10W 4000K FR | B22 | 4000K | 810LM | 10W | >80 | Ø60x108mm | 1/10/50 |
| **GLS30D** | GLOBE LED ES GLS DIMM 10W 4000K FR | E27 | 4000K | 810LM | 10W | >80 | Ø60x109mm | 1/10/50 |

# Fancy Round LED Dimmable Globes (4W) Globes - LED Globes






- LED filament G45 dimmable globes
- Input Voltage range: 180-260V AC 50/60Hz
- Diffuser: clear glass
- LED chips: 4x24pcs 5131JC
- Power factor: >0.7
- Ambient temperature: -20 to 50$^0$C
- Suitable for use with dimmers
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors

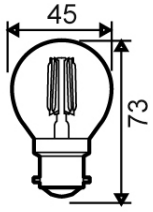


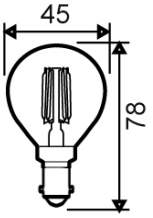

**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| CLA | VELA |
| LEGRAND | Cat AR400A3PM |
| CLIPSAL | 32ELEDM, 32E450TM, 31E2RUDM, 32E450UDM |
| DIGINET | MEDM |

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| CF30DIM | GLOBE LED CARBON LOOK BC G45 4W | B22 | 2700K | 400LM | 4=40W | >80 | Ø45x73mm | 1/25/100 |
| CF31DIM | GLOBE LED CARBON LOOK BC G45 4W | B22 | 6000K | 400LM | 4=40W | >80 | Ø45x73mm | 1/25/100 |
| CF32DIM | GLOBE LED CARBON LOOK E27 G45 4W | E27 | 2700K | 400LM | 4=40W | >80 | Ø45x73mm | 1/25/100 |
| CF33DIM | GLOBE LED CARBON LOOK E27 G45 4W | E27 | 6000K | 400LM | 4=40W | >80 | Ø45x73mm | 1/25/100 |
| CF34DIM | GLOBE LED CARBON LOOK SBC G45 4W | B15 | 2700K | 400LM | 4=40W | >80 | Ø45x78mm | 1/25/100 |
| CF35DIM | GLOBE LED CARBON LOOK SBC G45 4W | B15 | 6000K | 400LM | 4=40W | >80 | Ø45x78mm | 1/25/100 |
| CF36DIM | GLOBE LED CARBON LOOK SES G45 4W | E14 | 2700K | 400LM | 4=40W | >80 | Ø45x78mm | 1/25/100 |
| CF37DIM | GLOBE LED CARBON LOOK SES G45 4W | E14 | 6000K | 400LM | 4=40W | >80 | Ø45x78mm | 1/25/100 |






- Input voltage: 180-260V
- Heatsink: aluminium
- Diffuser: frosted glass
- LED chips: 4x24pcs 5131JC
- Power factor: >0.7
- CRI: >80
- Ambient temp: -20 to 50$^0$C
- Suitable for use with dimmers
- Suitable for 2-way switching
- Suitable for use with sensors




**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| CLA | VELA |
| LEGRAND | Cat AR400A3PM |
| CLIPSAL | 32ELEDM, 32E450TM, 31E2RUDM, 32E450UDM |
| DIGINET | MEDM |

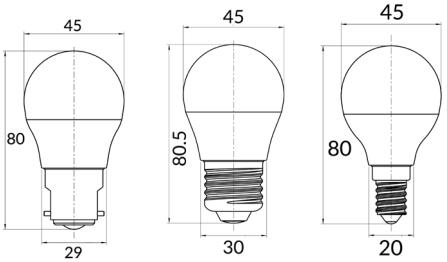
| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **FR41D** | GLOBE LED DIMM filament 4W F/RND | B22 | 2700K | 400LM | 4W | >80 | Ø45x73mm | 1/25/100 |
| **FR42D** | GLOBE LED DIMM filament 4W F/RND | B22 | 6000K | 400LM | 4W | >80 | Ø45x73mm | 1/25/100 |
| **FR43D** | GLOBE LED DIMM filament 4W F/RND | E27 | 2700K | 400LM | 4W | >80 | Ø45x73mm | 1/25/100 |
| **FR44D** | GLOBE LED DIMM filament 4W F/RND | E27 | 6000K | 400LM | 4W | >80 | Ø45x73mm | 1/25/100 |
| **FR45D** | GLOBE LED DIMM filament 4W F/RND | B15 | 2700K | 400LM | 4W | >80 | Ø45x78mm | 1/25/100 |
| **FR46D** | GLOBE LED DIMM filament 4W F/RND | B15 | 6000K | 400LM | 4W | >80 | Ø45x78mm | 1/25/100 |
| **FR47D** | GLOBE LED DIMM filament 4W F/RND | E14 | 2700K | 400LM | 4W | >80 | Ø45x78mm | 1/25/100 |
| **FR48D** | GLOBE LED DIMM filament 4W F/RND | E14 | 6000K | 400LM | 4W | >80 | Ø45x78mm | 1/25/100 |

# Fancy Round LED Globes (3W) Globes - LED Globes



- Input voltage: 240V AC 50/60Hz
- Heatsink: aluminium
- Housing: aluminium-plastic & PC
- Diffuser: frosted
- LED chips: 6pcs SMD2835 LED
- Power factor: ≥0.4
- Ambient temperature: -15 to 40$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR or Microwave sensors

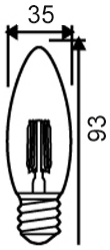


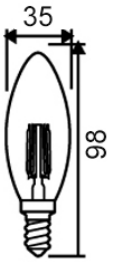




| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **FR36** | GLOBE LED SES F/RND 3W 3000K FR 180D | E14 | 3000K | 235LM | 3=25W | 80 | Ø45x80mm | 1/10/100 |
| **FR37** | GLOBE LED BC F/RND 3W 5000K FR 180D | B22 | 5000K | 260LM | 3=25W | 80 | Ø45x80mm | 1/10/100 |
| **FR40** | GLOBE LED SES 3W F/RND 5000K FR 180D | E14 | 5000K | 260LM | 3=25W | 80 | Ø45x80mm | 1/10/100 |

# Candle LED Filament Globes (4W) Globes - LED Globes






- Input Voltage range: 180-260V AC 50/60Hz
- Diffuser: clear glass
- LED chips: 4x24pcs 5131JC
- Power factor: >0.7
- Ambient temperature: -20 to 50$^0$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors

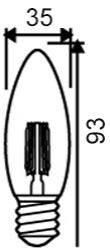


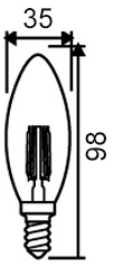

**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| CLA | VELA |
| LEGRAND | Cat AR400A3PM |
| CLIPSAL | 32ELEDM, 32E450TM, 31E2RUDM, 32E450UDM |
| DIGINET | MEDM |

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| CF38DIM | GLOBE LED CARBON LOOK BC C37 4W | B22 | 2700K | 400LM | 4=40W | >80 | Ø35x93mm | 1/25/100 |
| CF39DIM | GLOBE LED CARBON LOOK BC C37 4W | B22 | 6000K | 400LM | 4=40W | >80 | Ø35x93mm | 1/25/100 |
| CF40DIM | GLOBE LED CARBON LOOK ES C37 4W | E27 | 2700K | 400LM | 4=40W | >80 | Ø35x93mm | 1/25/100 |
| CF41DIM | GLOBE LED CARBON LOOK ES C37 4W | E27 | 6000K | 400LM | 4=40W | >80 | Ø35x93mm | 1/25/100 |
| CF42DIM | GLOBE LED CARBON LOOK SBC C37 4W | B15 | 2700K | 400LM | 4=40W | >80 | Ø35x98mm | 1/25/100 |
| CF43DIM | GLOBE LED CARBON LOOK SBC C37 4W | B15 | 6000K | 400LM | 4=40W | >80 | Ø35x98mm | 1/25/100 |
| CF44DIM | GLOBE LED CARBON LOOK SES C37 4W | E14 | 2700K | 400LM | 4=40W | >80 | Ø35x98mm | 1/25/100 |
| CF45DIM | GLOBE LED CARBON LOOK SES C37 4W | E14 | 6000K | 400LM | 4=40W | >80 | Ø35x98mm | 1/25/100 |






- Input Voltage range: 180-260V AC 50/60Hz
- Diffuser: frosted glass
- LED chips: 4x24pcs 5131JC
- Power factor: >0.7
- Ambient temperature: -20 to 50$^0$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors




**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| CLA | VELA |
| LEGRAND | Cat AR400A3PM |
| CLIPSAL | 32ELEDM, 32E450TM, 31E2RUDM, 32E450UDM |
| DIGINET | MEDM |

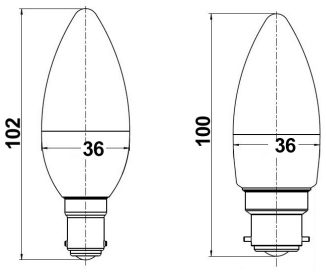
| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **CAN33D** | GLOBE LED DIMM filament 4W candle | B22 | 2700K | 400LM | 4W | >80 | Ø35x93mm | 1/25/100 |
| **CAN34D** | GLOBE LED DIMM filament 4W candle | B22 | 6000K | 400LM | 4W | >80 | Ø35x93mm | 1/25/100 |
| **CAN35D** | GLOBE LED DIMM filament 4W candle | E27 | 2700K | 400LM | 4W | >80 | Ø35x93mm | 1/25/100 |
| **CAN36D** | GLOBE LED DIMM filament 4W candle | E27 | 6000K | 400LM | 4W | >80 | Ø35x93mm | 1/25/100 |
| **CAN37D** | GLOBE LED DIMM filament 4W candle | B15 | 2700K | 400LM | 4W | >80 | Ø35x98mm | 1/25/100 |
| **CAN38D** | GLOBE LED DIMM filament 4W candle | B15 | 6000K | 400LM | 4W | >80 | Ø35x98mm | 1/25/100 |
| **CAN39D** | GLOBE LED DIMM filament 4W candle | E14 | 2700K | 400LM | 4W | >80 | Ø35x98mm | 1/25/100 |
| **CAN40D** | GLOBE LED DIMM filament 4W candle | E14 | 6000K | 400LM | 4W | >80 | Ø35x98mm | 1/25/100 |

# Candle LED Globes (3W) Globes - LED Globes



- Input voltage range: 176-264V AC 50/60Hz
- Housing: aluminium-plastic & PC
- Diffuser: frosted
- Heat sink: aluminium
- Power factor: >0.5
- Ambient temperature: -15 to 40$^{0}$C
- Not suitable for dimming

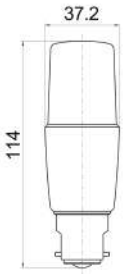


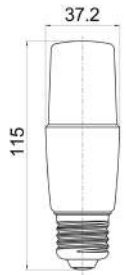




| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **CAN17** | GLOBE LED SBC CAN 3W 5000K FR | B15 | 5000K | 260LM | 3=25W | ≥80 | Ø36x102mm | 1/10/100 |
| **CAN18** | GLOBE LED BC CAN 3W 5000K FR | B22 | 5000K | 260LM | 3=25W | ≥80 | Ø36x100mm | 1/10/100 |
| **CAN20** | GLOBE LED ES CAN 3W 5000K FR | E27 | 5000K | 260LM | 3=25W | ≥80 | Ø36x100mm | 1/10/100 |
| **CAN24** | GLOBE LED ES CAN 3W 3000K FR | E27 | 3000K | 250LM | 3=25W | ≥80 | Ø36x100mm | 1/10/100 |

# T40 LED Globes (9W) Globes - LED Globes





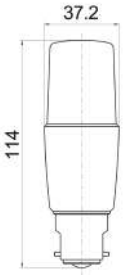

- Input voltage range: 220-240V AC 50/60Hz
- Constant current LED driver inbuilt
- Housing: aluminium-plastic
- Heat sink: aluminium
- LED chips: 10pcs SMD2835 LED
- Power factor: >0.5
- Ambient temperature: -25 to 40$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with Microwave and PIR sensors

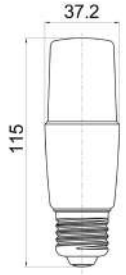



| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **LT4010** | GLOBE LED BC T40 9W 3000K FR | B22 | 3000K | 800LM | 9W | ≥80 | Ø37.2x114mm | 1/10/100 |
| **LT4011** | GLOBE LED BC T40 9W 4000K FR | B22 | 4000K | 800LM | 9W | ≥80 | Ø37.2x114mm | 1/10/100 |
| **LT4012** | GLOBE LED BC T40 9W 5000K FR | B22 | 5000K | 800LM | 9W | ≥80 | Ø37.2x114mm | 1/10/100 |
| **LT4013** | GLOBE LED BC T40 9W 6000K FR | B22 | 6000K | 800LM | 9W | ≥80 | Ø37.2x114mm | 1/10/100 |
| **LT4014** | GLOBE LED ES T40 9W 3000K FR | E27 | 3000K | 800LM | 9W | ≥80 | Ø37.2x115mm | 1/10/100 |
| **LT4015** | GLOBE LED ES T40 9W 4000K FR | E27 | 4000K | 800LM | 9W | ≥80 | Ø37.2x115mm | 1/10/100 |
| **LT4016** | GLOBE LED ES T40 9W 5000K FR | E27 | 5000K | 800LM | 9W | ≥80 | Ø37.2x115mm | 1/10/100 |
| **LT4017** | GLOBE LED ES T40 9W 6000K FR | E27 | 6000K | 800LM | 9W | ≥80 | Ø37.2x115mm | 1/10/100 |

# T40 LED Globes (9W) Globes - LED Globes






- Input voltage range: 220-240V AC 50/60Hz
- Constant current LED driver inbuilt
- Housing: aluminium-plastic
- Heat sink: aluminium
- LED chips: 10pcs SMD2835 LED
- Power factor: >0.7
- Ambient temperature: -25 to 40$^0$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with Microwave and PIR sensors



**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| **PDL** | 654M, 654TM |
| **Legrand** | CAT 400T |
| **Diginet - LED smart** | MEDM |
| **Clipsal** | 32E450UDM, 32E450LM, 32ELEDM |

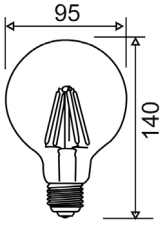
| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **LT40D01** | GLOBE LED BC T40 9W 3000K FR DIMM | B22 | 3000K | 800LM | 9W | ≥80 | Ø37.2x114mm | 1/10/100 |
| **LT40D02** | GLOBE LED BC T40 9W 4000K FR DIMM | B22 | 4000K | 800LM | 9W | ≥80 | Ø37.2x114mm | 1/10/100 |
| **LT40D03** | GLOBE LED BC T40 9W 5000K FR DIMM | B22 | 5000K | 800LM | 9W | ≥80 | Ø37.2x114mm | 1/10/100 |
| **LT40D04** | GLOBE LED BC T40 9W 6000K FR DIMM | B22 | 6000K | 800LM | 9W | ≥80 | Ø37.2x114mm | 1/10/100 |
| **LT40D07** | GLOBE LED ES T40 9W 5000K FR DIMM | E27 | 5000K | 800LM | 9W | ≥80 | Ø37.2x115mm | 1/10/100 |
| **LT40D08** | GLOBE LED ES T40 9W 6000K FR DIMM | E27 | 6000K | 800LM | 9W | ≥80 | Ø37.2x115mm | 1/10/100 |

# G95 LED Filament Globes (6W) Globes - LED Globes



- LED filament G95 dimmable globes
- Input Voltage range: 180-260V AC 50/60Hz
- Diffuser: clear glass
- LED chips: 4x24pcs 5131JC
- Power factor: >0.7
- Ambient temperature: -20 to 50$^0$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors




**Tested & Recommended Dimmers:**

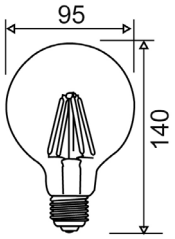
| Brand | Part No. |
|---|---|
| **CLA** | VELA |
| **LEGRAND** | Cat AR400A3PM |
| **CLIPSAL** | 32ELEDM, 32E450TM, 31E2RUDM, 32E450UDM |
| **DIGINET** | MEDM |

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **CF18DIM** | GLOBE LED CARBON LOOK BC G95 6W | B22 | 2700K | 600LM | 6=60W | >80 | Ø95x140mm | 1/50 |
| **CF19DIM** | GLOBE LED CARBON LOOK BC G95 6W | B22 | 6000K | 600LM | 6=60W | >80 | Ø95x140mm | 1/50 |
| **CF20DIM** | GLOBE LED CARBON LOOK E27 G95 6W | E27 | 2700K | 600LM | 6=60W | >80 | Ø95x140mm | 1/50 |
| **CF21DIM** | GLOBE LED CARBON LOOK E27 G95 6W | E27 | 6000K | 600LM | 6=60W | >80 | Ø95x140mm | 1/50 |



- LED filament G95 dimmable globes
- Input Voltage range: 180-260V AC 50/60Hz
- Diffuser: frosted glass
- LED chips: 4x24pcs 5131JC
- Power factor: >0.7
- Ambient temperature: -20 to 50$^0$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors




**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| CLA | VELA |
| LEGRAND | Cat AR400A3PM |
| CLIPSAL | 32ELEDM, 32E450TM, 31E2RUDM, 32E450UDM |
| DIGINET | MEDM |

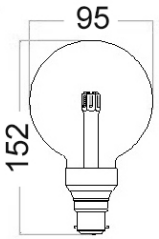
| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| G959 | GLOBE LED BC G95 6W FR DIMM | B22 | 2700K | 600LM | 6W | >80 | Ø95x140mm | 1/25/50 |
| G9510 | GLOBE LED ES G95 6W FR DIMM | E27 | 2700K | 600LM | 6W | >80 | Ø95x140mm | 1/25/50 |
| G9511 | GLOBE LED BC G95 6W FR DIMM | B22 | 6000K | 600LM | 6W | >80 | Ø95x140mm | 1/25/50 |
| G9512 | GLOBE LED ES G95 6W FR DIMM | E27 | 6000K | 600LM | 6W | >80 | Ø95x140mm | 1/25/50 |

# G95 LED Globes (6W) Globes - LED Globes



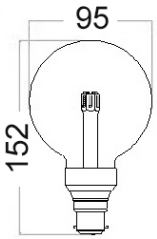
- Input voltage range: 90-264V AC 50/60Hz
- Housing & heat sink: aluminium
- Diffuser: clear glass
- LED chips: 21pcs 2835
- Power factor: ≥0.5
- Ambient temperature: -15 to 40$^0$C
- Not suitable for dimming
- Suitable for use with sensors




| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| G953 | GLOBE LED BC G95 6W CLR 5000K 300D | B22 | 5000K | 650LM | 6=40W | 80 | Ø95x152mm | 1/40 |
| G954 | GLOBE LED ES G95 6W CLR 5000K 300D | E27 | 5000K | 650LM | 6=40W | 80 | Ø95x152mm | 1/40 |






- Input voltage range: 90-264V AC 50/60Hz
- Housing & heat sink: aluminium
- Diffuser: frosted glass
- LED chips: 21pcs 2835
- Power factor: ≥0.5
- Ambient temperature: -15 to 40$^0$C
- Not suitable for dimming
- Suitable for use with sensors



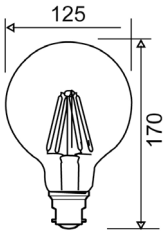

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **G956** | GLOBE LED ES G95 6W FR 3000K 300D | E27 | 3000K | 590LM | 6=40W | 80 | Ø95x152mm | 1/40 |
| **G957** | GLOBE LED BC G95 6W FR 5000K 300D | B22 | 5000K | 620LM | 6=40W | 80 | Ø95x152mm | 1/40 |
| **G958** | GLOBE LED ES G95 6W FR 5000K 300D | E27 | 5000K | 620LM | 6=40W | 80 | Ø95x152mm | 1/40 |

# G125 LED Filament Globes (8W) Globes - LED Globes



- LED filament G125 dimmable globes
- Input Voltage range: 180-260V AC 50/60Hz
- Diffuser: clear glass
- LED chips: 4x24pcs 5131JC
- Power factor: >0.7
- Ambient temperature: -20 to 50$^0$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors



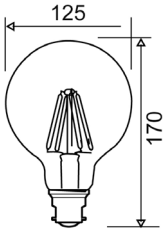




**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| **CLA** | VELA |
| **LEGRAND** | Cat AR400A3PM |
| **CLIPSAL** | 32ELEDM, 32E450TM, 31E2RUDM, 32E450UDM |
| **DIGINET** | MEDM |

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **CF22DIM** | GLOBE LED CARBON LOOK BC G125 8W | B22 | 2700K | 800LM | 8=75W | >80 | Ø125x170mm | 1/50 |
| **CF23DIM** | GLOBE LED CARBON LOOK BC G125 8W | B22 | 6000K | 800LM | 8=75W | >80 | Ø125x170mm | 1/50 |
| **CF24DIM** | GLOBE LED CARBON LOOK ES G125 8W | E27 | 2700K | 800LM | 8=75W | >80 | Ø125x170mm | 1/50 |
| **CF25DIM** | GLOBE LED CARBON LOOK ES G125 8W | E27 | 6000K | 800LM | 8=75W | >80 | Ø125x170mm | 1/50 |






- LED filament G125 dimmable globes
- Input Voltage range: 180-260V AC 50/60Hz
- Diffuser: frosted glass
- LED chips: 4x24pcs 5131JC
- Power factor: >0.7
- Ambient temperature: -20 to 50$^0$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors




**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| **CLA** | VELA |
| **LEGRAND** | Cat AR400A3PM |
| **CLIPSAL** | 32ELEDM, 32E450TM, 31E2RUDM, 32E450UDM |
| **DIGINET** | MEDM |

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **G1259** | GLOBE LED BC G125 8W FR DIMM | B22 | 2700K | 800LM | 8W | >80 | Ø125x175mm | 1/25/50 |
| **G12510** | GLOBE LED ES G125 8W FR DIMM | E27 | 2700K | 800LM | 8W | >80 | Ø125x175mm | 1/25/50 |
| **G12511** | GLOBE LED BC G125 8W FR DIMM | B22 | 6000K | 800LM | 8W | >80 | Ø125x175mm | 1/25/50 |
| **G12512** | GLOBE LED ES G125 8W FR DIMM | E27 | 6000K | 800LM | 8W | >80 | Ø125x175mm | 1/25/50 |

# G125 LED Filament Globes (6W) Globes - LED Globes






- Input voltage range: 220-250V AC 50/60Hz
- Cap base: aluminium
- Diffuser: amber tinge/ vintage colour glass
- Power factor: ≥0.4
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming



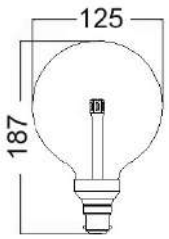

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **CF3A** | GLOBE LED CARBON LOOK ES G125 (Amber) | E27 | 2200K | 425lm | 6=60W | 80 | Ø125x176mm | 1/20 |
| **CF4A** | GLOBE LED CARBON LOOK BC G125 (Amber) | B22 | 2200K | 425lm | 6=60W | 80 | Ø125x176mm | 1/20 |

# G125 LED Globes (6W) Globes - LED Globes



- Input voltage range: 90-265V AC 50/60Hz
- Housing & heat sink: aluminium
- Diffuser: clear glass
- LED chips: 21pcs 2835
- Power factor: 0.5
- Ambient temperature: -15 to 40$^0$C
- Not suitable for dimming
- Suitable for use with sensors

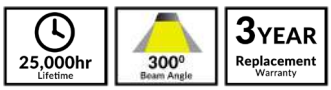


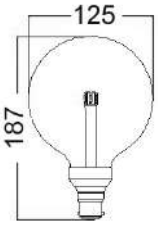




| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **G1251** | GLOBE LED BC G125 6W CLR 3000K | B22 | 3000K | 620LM | 6=40W | 80 | Ø125x187mm | 1/20 |
| **G1252** | GLOBE LED ES G125 6W CLR 3000K | E27 | 3000K | 620LM | 6=40W | 80 | Ø125x187mm | 1/20 |
| **G1253** | GLOBE LED BC G125 6W CLR 5000K | B22 | 5000K | 650LM | 6=40W | 80 | Ø125x187mm | 1/20 |
| **G1254** | GLOBE LED ES G125 6W CLR 5000K | E27 | 5000K | 650LM | 6=40W | 80 | Ø125x187mm | 1/20 |



- Input voltage range: 90-265V AC 50/60Hz
- Housing & heat sink: aluminium
- Diffuser: frosted glass
- LED chips: 21pcs 2835
- Power factor: 0.5
- Ambient temperature: -15 to 40$^0$C
- Not suitable for dimming
- Suitable for use with sensors

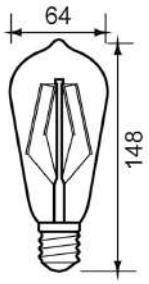



| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **G1257** | GLOBE LED BC G125 6W FR 5000K | B22 | 5000K | 620LM | 6=40W | 80 | Ø125x187mm | 1/20 |
| **G1258** | GLOBE LED ES G125 6W FR 5000K | E27 | 5000K | 620LM | 6=40W | 80 | Ø125x187mm | 1/20 |

# Pear LED Filament Globes (8W) Globes - LED Globes






- LED filament ST64 dimmable globes
- Input Voltage range: 180-260V AC 50/60Hz
- LED chips: 4x24pcs 5131JC
- Power factor: >0.7
- Ambient temperautre: -20 to 50$^0$C
- Suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors

25,000hr Lifetime | 360$^0$ Beam Angle | IP20 Rated | DIMMABLE | 2YEAR Replacement Warranty

**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| CLA | VELA |
| LEGRAND | Cat AR400A3PM |
| CLIPSAL | 32ELEDM, 32E450TM, 31E2RUDM, 32E450UDM |
| DIGINET | MEDM |

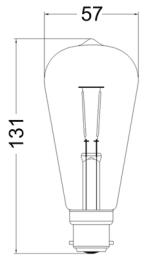
| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| CF26DIM | GLOBE LED CARBON LOOK BC ST64 8W | B22 | 2700K | 800LM | 8=75W | >80 | Ø64x140mm | 1/25/100 |
| CF27DIM | GLOBE LED CARBON LOOK BC ST64 8W | B22 | 6000K | 800LM | 8=75W | >80 | Ø64x140mm | 1/25/100 |
| CF28DIM | GLOBE LED CARBON LOOK E27 ST64 8W | E27 | 2700K | 800LM | 8=75W | >80 | Ø64x140mm | 1/25/100 |
| CF29DIM | GLOBE LED CARBON LOOK E27 ST64 8W | E27 | 6000K | 800LM | 8=75W | >80 | Ø64x140mm | 1/25/100 |

# ST57 LED Filament Globes (4W) Globes - LED Globes



- Input voltage range: 220-250V AC 50/60Hz
- Cap base: aluminium
- Diffuser: amber tinge/ vintage colour glass
- Power factor: ≥0.4
- Ambient temperature: -15 to 40$^0$C
- Not suitable for dimming

25,000hr Lifetime | IP42 Rated | 3YEAR Replacement Warranty

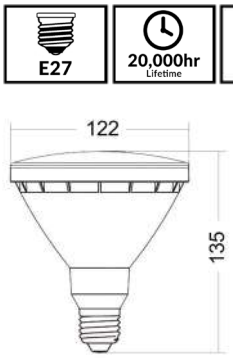



| Part No. | Description | Base | Kelvin | Lumens | Watt | Beam Angle | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| CF5A | GLOBE LED CARBON LOOK BC ST57 | B22 | 2200K | 380LM | 4=40W | 360$^0$ | 80 | Ø57x126mm | 1/60 |
| CF6A | GLOBE LED CARBON LOOK ES ST57 | E27 | 2200K | 380LM | 4=40W | 300$^0$ | 80 | Ø57x132mm | 1/60 |

# PAR38 LED Globes (15W) Globes - LED Globes



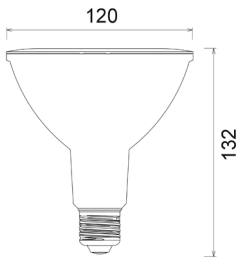
- Input voltage range: 185-265V AC 50/60Hz
- Driver input: 130mA
- Driver output: 250mA
- Housing: Aluminium & PC
- LED chips: 36pcs SMD2835 LED
- Ambient temperature: -25 to 45$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR or Microwave sensors




| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **SUB3** | GLOBE LED ES PAR38 (White P/C) 15W | E27 | 3000K | 1300LM | 15W | >80 | Ø122x135mm | 1/24 |



- Input voltage range: 220-240V
- Diffuser & housing: plastic
- Heat sink: PBT
- LED chips: 15pcs SMD2835 LED
- Power factor: >0.5
- Ambient temperature: -20 to 40$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with sensors




| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **PAR3802** | GLOBE LED ES PAR38 15W | E27 | 5000K | 1300LM | 15W | >80 | Ø120x132mm | 1/10 |

# PAR30 LED Globes (10W) Globes - LED Globes



Suitable for CLA SEC series security lights

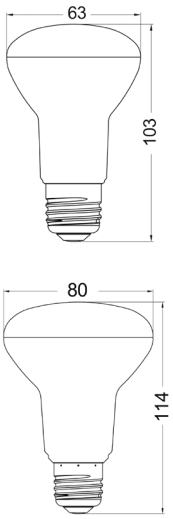
- Input voltage range: 185-265V AC 50/60Hz
- Constant current driver included
- Housing: PBT, aluminium & PC
- Heat sink: PBT & aluminium
- LED chips: 10pcs SMD2835
- Power factor: ≥0.5
- Ambient temperature: -10 to 40°C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR sensor
- Suitable for CLA SEC series security lights




| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **PAR3001** | GLOBE LED ES PAR30 (Black P/C) 10W 5000K | E27 | 5000K | 800LM | 10W | 80 | Ø96x95mm | 1/50 |

# R63 & R80 LED Globes Globes - LED Globes





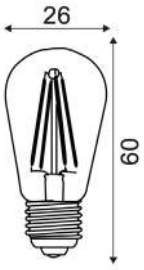

- Input voltage: 240V AC 50/60Hz
- Aluminium Heatsink with thermal conductive plastic
- Diffuser: frosted PC
- LED chips: SMD2835 LED
- Power factor: 0.5
- Ambient temperature: -20 to 55°C
- Humidity 25+- 2℃ ≤90%
- Not suitable for dimming

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | LEDs | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| **R63L1B** | GLOBE LED ES REFL FR R63 | E27 | 3000K | 640LM | 8=50W | 80 | 7pcs | Ø63x103mm | 1/10/100 |
| **R63L2B** | GLOBE LED ES REFL FR R63 | E27 | 5000K | 640LM | 8=50W | 80 | 7pcs | Ø63x103mm | 1/10/100 |
| **R80L1B** | GLOBE LED ES REFL FR R80 | E27 | 3000K | 810LM | 10=65W | 80 | 9pcs | Ø80x114mm | 1/50 |
| **R80L2B** | GLOBE LED ES REFL FR R80 | E27 | 5000K | 810LM | 10=65W | 80 | 9pcs | Ø80x114mm | 1/50 |

# Pilot LED Filament Globe








- Input voltage range: 240V AC 50/60Hz
- Housing: aluminium
- Diffuser: clear glass
- LED chips: 4pcs LED filament
- Power factor: >0.4
- Ambient temperature: -20 to 50$^{0}$C
- Not suitable for use with dimmers
- Suitable for 2-way switching
- Suitable for use with PIR or microwave sensor




| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **PILOT01** | GLOBE LED PILOT filament 3W 3000K ST26 | E14 | 3000K | 300LM | 3W | >80 | Ø26x60mm | 1/25/200 |

# T30 LED Filament Globes

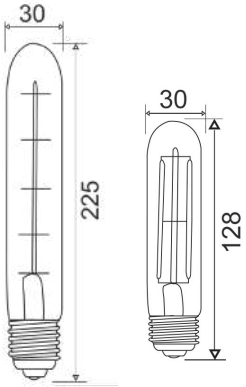




CF46DIM



CF47DIM




- Input voltage: 220-240V
- Material: amber glass & aluminium
- LED chips: 4x24pcs 5131JC
- Power factor: >0.7
- CRI: >80
- Ambient temperature: -20 to 50$^{0}$C
- Suitable for use with dimmers
- Suitable for 2-way switching
- Suitable for use with sensors



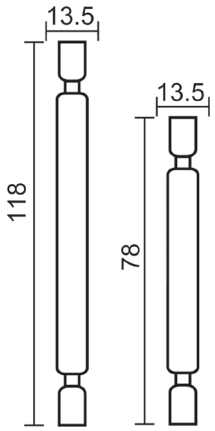

**Tested & Recommended Dimmers:**

| Brand | Part No. |
|---|---|
| **DIGINET** | MEDM |
| **CLA** | VELA |
| **CLIPSAL** | 32ELEDM, 32E450TM, 31E2RUDM, 32E450UDM |
| **LEGRAND** | CAT AR400A3PM |

| Part No. | Description | Kelvin | Lumens | Wattage | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|
| **CF46DIM** | GLOBE LED DIMM T30 filament | 2700K | 500LM | 5W | Ø30x225mm | 1/25/100 |
| **CF47DIM** | GLOBE LED DIMM T30 filament | 2700K | 400LM | 4W | Ø30x128mm | 1/25/100 |

# R7 LED Globes Globes - LED Globes





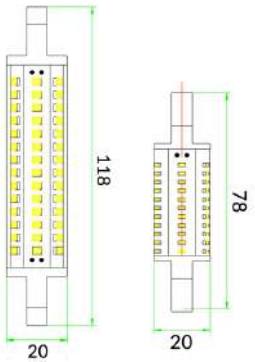

R75 & R76 R77 & R78

- LED R7S globes
- Input Voltage range: 220-240V
- Diffuser: clear glass
- Housing: glass & ceramic
- Heatsink: glass
- LED chips: 1 COB LED
- CRI: >80
- Power factor: >0.5
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2 way switching & sensors

25,000hr Lifetime | 360$^0$ Beam Angle | IP20 Rated | 2YEAR Replacement Warranty

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **R75** | GLOBE LED R7 118mm 8W 3000K 360D | R7 | 3000K | 1000LM | 8W | 80 | Ø13.5x118mm | 1/500 |
| **R76** | GLOBE LED R7 118mm 8W 5000K 360D | R7 | 5000K | 1000LM | 8W | 80 | Ø13.5x118mm | 1/500 |
| **R77** | GLOBE LED R7 78mm 4W 3000K 360D | R7 | 3000K | 400LM | 4W | 80 | Ø13.5x78mm | 1/500 |
| **R78** | GLOBE LED R7 78mm 4W 5000K 360D | R7 | 5000K | 400LM | 4W | 80 | Ø13.5x78mm | 1/500 |






R71A & R72A R73A & R74A

- Input voltage range: 220-250V AC 50/60Hz
- Heat sink: aluminium
- LED chips: SMD2835 LED
- Power factor: ≥0.5
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR sensors

25,000hr Lifetime | 360$^0$ Beam Angle | IP42 Rated | 3YEAR Replacement Warranty

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **R71A** | GLOBE LED R7 118mm 8W 3000K 360D | R7 | 3000K | 780LM | 8W | 80 | Ø20x118mm | 1/100 |
| **R72A** | GLOBE LED R7 118mm 8W 5000K 360D | R7 | 5000K | 780LM | 8W | 80 | Ø20x118mm | 1/100 |
| **R73A** | GLOBE LED R7 78mm 4W 3000K 360D | R7 | 3000K | 500LM | 4W | 80 | Ø20x78mm | 1/200 |
| **R74A** | GLOBE LED R7 78mm 4W 5000K 360D | R7 | 5000K | 500LM | 4W | 80 | Ø20x78mm | 1/200 |

# Spectra LED Firework Effect Globes

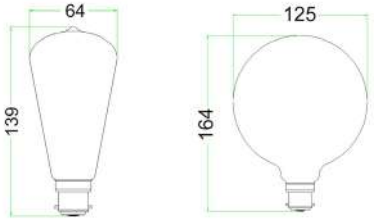




**SPECTRA01**
(Light Off)



**SPECTRA03**
(Light Off)




- LED firework effect decorative globes
- Input Voltage range: 220-250V AC 50/60Hz
- Power factor: ≥0.4
- Heat sink: aluminium
- LED chips: 42pcs SMD2835 LED
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming





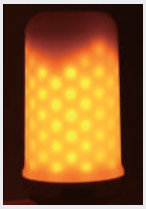

| Part No. | Description | Base | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **SPECTRA01** | GLOBE LED Firework Effect BC ST57 PEAR 4W | B22 | 50LM | 4W | 80 | Ø64x140mm | 1/100 |
| **SPECTRA02** | GLOBE LED Firework Effect ES ST57 PEAR 4W | E27 | 50LM | 4W | 80 | Ø64x140mm | 1/100 |
| **SPECTRA03** | GLOBE LED Firework Effect BC G125 4W | B22 | 50LM | 4W | 80 | Ø125x164mm | 1/20 |
| **SPECTRA04** | GLOBE LED Firework Effect ES G125 4W | E27 | 50LM | 4W | 80 | Ø125x164mm | 1/20 |

# Chama LED Flame Effect Globes





3 modes cycle with no memory retention



FULLY LIT



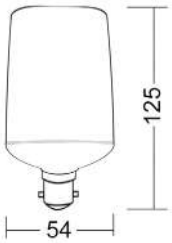
FLAME



BEACON

- LED decorative flame effect globes
- Input Voltage range: 100-245V AC 50/60Hz
- Heat sink: aluminium & PC
- Diffuser: opal glass
- LED chips: 99pcs SMD2835 LED
- Power factor: ≥0.55
- Ambient temperature: -20 to 50$^0$C
- 3 Modes cycle with no memory retention (by turning off and on)
- Not suitable for dimming
- Suitable for 2 way switching



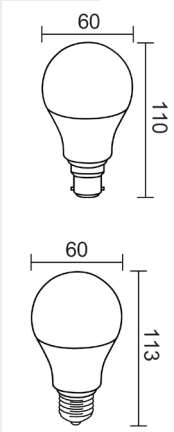




| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **CHAMA001** | GLOBE LED ES FIRE 5W 3 modes | E27 | 1300K | 150LM | 5W | - | Ø54x125mm | 1/20 |
| **CHAMA002** | GLOBE LED BC FIRE 5W 3 modes | B22 | 1300K | 150LM | 5W | - | Ø54x125mm | 1/20 |

# Bug LED Globes








- LED A60 anti insect repellent yellow globes
- Input voltage range: 220-240V AC 50/60Hz
- Yellow tube, insect repelling globes
- Housing & heat sink: Aluminum-plastic
- LED chips: 7pcs SMD2835 LED
- Power factor: 0.5
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR or Microwave sensors




| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **BUG003** | GLOBE LED BC GLS (A60) 7W INSECT YELLOW | B22 | 1500K | 350LM | 7W | - | Ø60x110mm | 1/100 |
| **BUG004** | GLOBE LED ES GLS (A60) 7W INSECT YELLOW | E27 | 1500K | 350LM | 7W | - | Ø60x113mm | 1/100 |

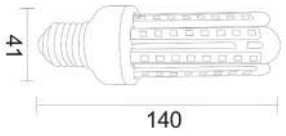
# 3U 12V AC/DC LED Globes





- Input voltage: 12V AC/DC 50/60Hz
- Nominal current: 1A
- Material: PBT & glass
- LED chips: 48pcs 2835 LED
- Ambient temperature: -15 to 50$^0$C
- Not suitable for dimming
- Recommended iron core(only) transformer & Constant Voltage LED driver




| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **3U001** | GLOBE LED 12V AC/DC ES 3U 9W 3000K | E27 | 3000K | 720LM | 9W | 80 | Ø41x140mm | 1/10/100 |
| **3U002** | GLOBE LED 12V AC/DC ES 3U 9W 4000K | E27 | 4000K | 760LM | 9W | 80 | Ø41x140mm | 1/10/100 |
| **3U003** | GLOBE LED 12V AC/DC ES 3U 9W 6500K | E27 | 6500K | 780LM | 9W | 80 | Ø41x140mm | 1/10/100 |

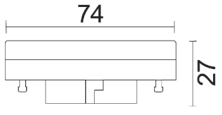
# GX53 LED Globes





- Input voltage range: 220-250V AC 50/60hz
- LED chips: 24pcs Epistar LED
- Power factor: ≥0.5
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming

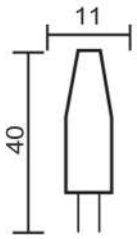



| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **GX53001** | GLOBE LED GX53 6W 3000K 180D | GX53 | 3000K | 500LM | 6W | 80 | Ø74x27mm | 1/10/100 |
| **GX53002** | GLOBE LED GX53 6W 5000K 180D | GX53 | 5000K | 520LM | 6W | 80 | Ø74x27mm | 1/10/100 |

# G4 LED Globe Globes - LED Globes






- Input voltage: 12V AC/ DC
- Diffuser: clear silicon finish
- Housing: silicon
- Diffuser: PC
- LED chips: 1pc COB LED
- CRI: >80
- Power factor: >0.5
- Ambient temperature: -20 to 50$^{0}$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR sensor
- Remote AC or DC control gear required

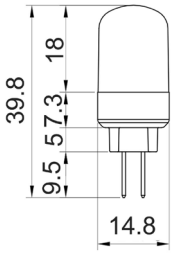



**Tested & Recommended Drivers / Transformer:**

CLADR12WFP, DRIV1, OTTER1, CLA111011, CLA113011, OTTER3, OTTER4, OTTER5, CLA1120011, OTTER7, ETH50.302VA (Transformer)

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **G403** | GLOBE LED 12V AC/DC G4 1.5W | G4 | 3000K | 150LM | 1.5W | >80 | Ø11x40mm | 100/1000 |






- Input voltage: 12V AC/ DC
- Material: PC
- Heatsink: ceramic
- Diffuser: PC
- LED chips: 18pcs SMD2835
- CRI: ≥ 80
- Power factor: 0.5
- Ambient temperature: -10 to 35$^{0}$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR sensor
- Remote AC or DC control gear required



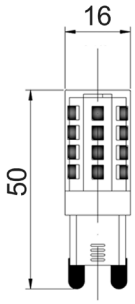

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **G401** | GLOBE LED 12V AC/DC G4 | G4 | 3000K | 160LM | 1.5W | ≥80 | Ø14.8x39.8mm | 1/200 |

# G9 LED Globes Globes - LED Globes



- Input voltage: 240V AC
- LED chips: SMD2835 LED
- Power factor: >0.4
- Material: ceramic lamp holder & PC diffuser
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming

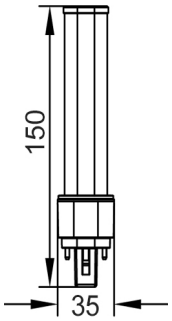


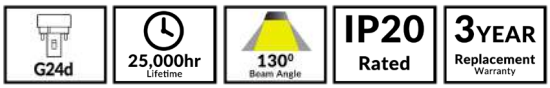

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **G90001** | GLOBE LED G9 3W 3000K 330D | G9 | 3000K | 240LM | 3W | 80 | Ø16x50mm | 1/500 |
| **G90002** | GLOBE LED G9 3W 5000K 330D | G9 | 5000K | 270LM | 3W | 80 | Ø16x50mm | 1/500 |

# PLC LED Globe Globes - LED Globes

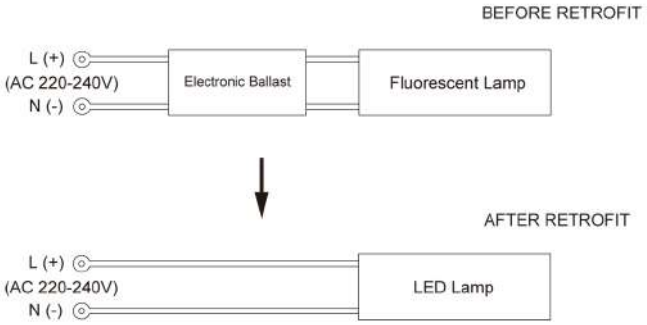





- Input voltage: 220-240V AC 50/60Hz
- Constant current LED driver inbuilt
- Housing: PC
- Heat sink: aluminium alloy
- Diffuser: PC
- LED chips: 22pcs SMD5630
- Power factor: 0.9
- CRI: 80
- Ambient temperature: -20 to 45$^0$C
- Not suitable for dimming
- Not suitable for 2 way switching
- Not suitable for use with sensors




- To be used with magnetic ballast only (2 pin)
- When retrofitting luminaire with electronic ballast, bypass the electronic ballast and rewire the circuit as per the 2nd wiring example shown below.
- 3 year replacement warranty based on max.8hrs usage per day




| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **PLC002** | GLOBE LED PLC G24d 2 pin 8W 4000K | G24D | 4000K | 675LM | 8W | 80 | 53x150mm | 1/10/50 |

# Elliptical LED Globes Globes - LED Globes





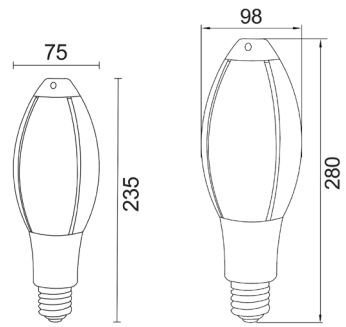




**ELLIP01-04**

- LED elliptical globes
- Input voltage range: 180-240V AC 50/60Hz
- Inbuilt constant current driver included
- No control gear should be in the circuit
- Driver output voltage: 72V
- Housing: PC
- Heat sink: Die cast aluminium
- LED chips: S5 LED
- Power factor: >0.5
- Ambient temperature: -20 to 50$^0$C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with PIR or Microwave sensors




**ELLIP01-02** **ELLIP03-04**

| Part No. | Description | Base | Kelvin | Lumens | Watt | CRI | LEDs | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| **ELLIP01** | GLOBE LED ES ELLIPTICAL 25W | E27 | 3000K | 1700LM | 25W | 80 | 24pcs S5 | Ø75x235mm | 1/20 |
| **ELLIP02** | GLOBE LED ES ELLIPTICAL 25W | E27 | 5000K | 2100LM | 25W | 80 | 24pcs S5 | Ø75x235mm | 1/20 |
| **ELLIP03** | GLOBE LED E40 ELLIPTICAL 45W | E40 | 3000K | 3100LM | 45W | 80 | 48pcs S5 | Ø98x280mm | 1/10 |
| **ELLIP04** | GLOBE LED E40 ELLIPTICAL 45W | E40 | 5000K | 3800LM | 45W | 80 | 48pcs S5 | Ø98x280mm | 1/10 |

# T8 LED Tubes

Globes - LED Globes

Tri-CCT





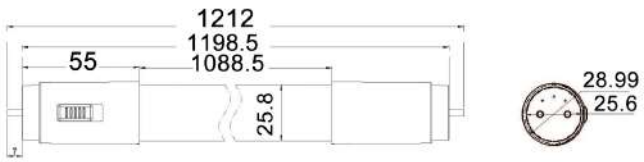
CCT Switch on the end



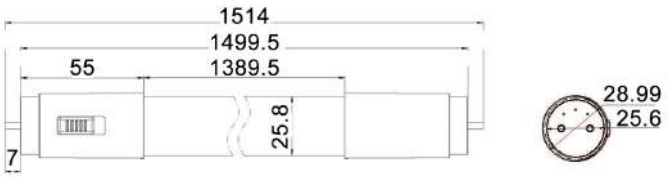
LED Starter Incl.

- T8 LED Tri-CCt tubes (4ft and 5ft)
- Input voltage: 220-240V 50/60Hz
- Inbuilt Constant Current LED driver
- Heatsink: PC
- LED chips: SMD2835 LEDs
- Tri-CCT (3000K/ 4000K/ 5700K) in one fitting
- CCT switch on the end of the tube
- **LED starter included**
- Tube base: G13
- CRI: >80
- Power factor: >0.5
- Ambient temperature: -20 to 40°C
- Not suitable for dimming
- Suitable for 2-way switching
- Suitable for use with sensors
- Double insulated




PT8TRI1 Line Drawings




PT8TRI2 Line Drawings

| Part No. | Description | Lumens | | | Watt | CRI | PF | Length | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5000K | | | | | |
| **PT8TRI1** | GLOBE LED T8 TUBE TRI 18W 4FT | 1800LM | 2050LM | 1900LM | 18W | >80 | >0.5 | 1212mm | 1/40 |
| **PT8TRI2** | GLOBE LED T8 TUBE TRI 24W 5FT | 2400LM | 2700LM | 2550LM | 24W | >80 | >0.5 | 1514mm | 1/40 |

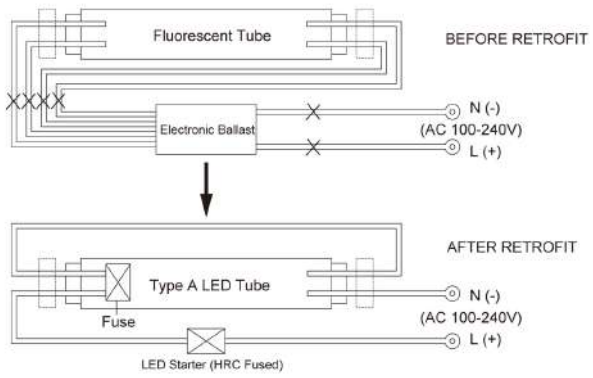


- Input voltage range: 220-240V AC 50/60Hz
- Heat sink: PC
- LED chips: SMD2835 LED
- Power factor: ≥0.9
- For indoor use only
- Ambient temperature: -20 to 40$^0$C
- Not suitable for use with dimmers
- Suitable for 2-way switching
- Suitable for use with PIR or microwave sensor
- Warranty: please see table below

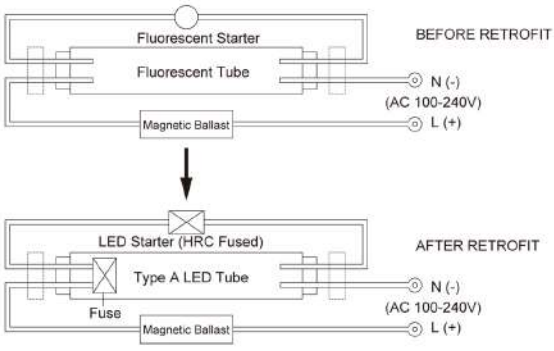
25,000hr Lifetime | IP20 Rated

## INSTALLATION INSTRUCTIONS

**1. Wiring example of a single circuit luminaire with electronic ballast**




**2. Wiring example of a single circuit luminaire with magnetic ballast**




| Part No. | Description | Kelvin | Lumens | Watt | CRI | Beam Angle | WTY | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| **PT82FT4** | GLOBE LED T8 TUBE 9W 2FT | 6000K | 850LM | 9W | 80 | 165$^0$ | 3 year | Ø28x589mm | 1/25 |
| **PT818W5FT** | GLOBE LED T8 TUBE 18W 5FT | 3000K | 1620LM | 18W | 80 | 120$^0$ | 2 year | Ø28x1507mm | 1/20 |

# Oyster Conversion Kits

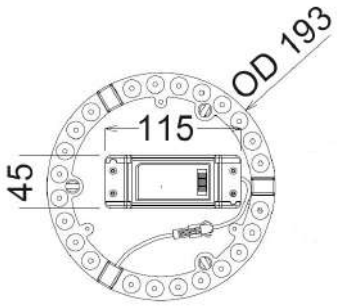
Globes - LED Globes

Tri-CCT



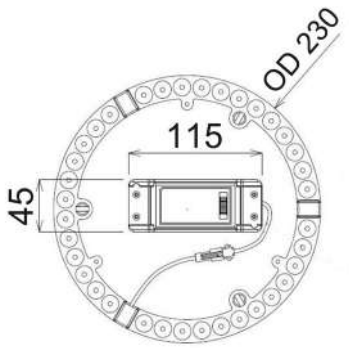
- LED Tri-CCT oyster conversion kits
- Input voltage range: 220-240V AC 50Hz
- Constant current LED driver included
- Clear diffuser: PC
- Heatsink: PCB & aluminium
- Tri-CCT (3000K/ 4000K/ 5000K) switch on driver
- LED chips: SMD2835
- Power factor: >0.8
- CRI: 80
- Not suitable for dimming
- 2 wire input
- Suitable for 2 way switching
- Suitable for use with PIR or Microwave sensors
- Ambient temperature: -20 to 45$^{0}$C
- Suitable for commercial use




Internal Diameter: 153

CKTRI01




Internal Diameter: 190

CKTRI02 & CKTRI03

| Part No. | Description | Lumens | | | Watt | CRI | Mounting Plate | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| | | 3000K | 4000K | 5000K | | | | |
| **CKTRI01** | GLOBE LED OYSTER CONVERSION KIT Tri-CCT | 1000LM | 1200LM | 1150LM | 12W | 80 | Ø193mm | 1/60 |
| **CKTRI02** | GLOBE LED OYSTER CONVERSION KIT Tri-CCT | 1700LM | 1800LM | 1750LM | 18W | 80 | Ø230mm | 1/60 |
| **CKTRI03** | GLOBE LED OYSTER CONVERSION KIT Tri-CCT | 2150LM | 2400LM | 2250LM | 24W | 80 | Ø230mm | 1/60 |



GLOBES

# Fluorescent Globes

# 2D Fluorescent Globes





- 2 pin comes with integral starter
- 2 pin only suitable for use with conventional control gear
- 4 pin does not have integral starter
- 4 pin is suitable for use with high frequency electronic control gear
- 8 times the life of incandescent
- 2 pin: GR8 base
- 4 pin: GR10q base
- Not suitable for dimming

8,000hr Lifetime | 1 YEAR Replacement Warranty

| Part No. | Description | Base | Kelvin | Lumens | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **2D28WGR8DL** | GLOBE FL GR8 2D 2 PIN 28W 6400K | GR8 | 6400K | 1930LM | 28W | 205x207mm | 1/40 |

# T5 Tube Fluorescent Globes





- Triphosphor powder coated for 20-40% increase in light output and life
- G10q base
- 4 pins together
- Not suitable for dimming

8,000hr Lifetime | 1 YEAR Replacement Warranty

| Part No. | Description | Base | Kelvin | Lumens | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **CLAT514WWW** | GLOBE FL G5 T5 TUBE 14W 3000K | G5 | 3000K | 1230LM | 14W | Ø17x549mm | 1/200 |
| **CLAT514WNW** | GLOBE FL G5 T5 TUBE 14W 5000K | G5 | 5000K | 1140LM | 14W | Ø17x549mm | 1/100 |

# T9 Circular Fluorescent Globes





- Triphosphor powder coated for 20-40% increase in light output and life
- G10q base
- 4 pins together
- Not suitable for dimming

8,000hr Lifetime | 1 YEAR Replacement Warranty

| Part No. | Description | Base | Kelvin | Lumens | Watt | Diam | Carton QTY |
|---|---|---|---|---|---|---|---|
| **CLAFCL22WWW** | GLOBE FL G10Q T9 CIRC 22W TRIPHOS | G10Q | 3000K | 1250LM | 22W | Ø209mm | 1/20 |
| **CLAFCL22WNW** | GLOBE FL G10Q T9 CIRC 22W TRIPHOS | G10Q | 5000K | 1250LM | 22W | Ø209mm | 1/20 |
| **CLAFCL32WCW** | GLOBE FL G10Q T9 CIRC 32W TRIPHOS | G10Q | 4000K | 2200LM | 32W | Ø307mm | 1/20 |
| **CLAFCL32WDL** | GLOBE FL G10Q T9 CIRC 32W TRIPHOS | G10Q | 6400K | 2100LM | 32W | Ø307mm | 1/20 |
| **CLAFCL40WWW** | GLOBE FL G10Q T9 CIRC 40W TRIPHOS | G10Q | 3000K | 2850LM | 40W | Ø400mm | 1/20 |
| **CLAFCL40WCW** | GLOBE FL G10Q T9 CIRC 40W TRIPHOS | G10Q | 4000K | 2850LM | 40W | Ø400mm | 1/20 |
| **CLAFCL40WNW** | GLOBE FL G10Q T9 CIRC 40W TRIPHOS | G10Q | 5000K | 2850LM | 40W | Ø400mm | 1/20 |

# PL DU Fluorescent Globes





- 8 times the life of incandescent globes
- Excellent colour rendering
- Double U tube fluorescent
- 2 pin comes with integral starter
- 2 pin only suitable for use with conventional control gear
- Not suitable for dimming

8,000hr Lifetime | 1 YEAR Replacement Warranty

| Part No. | Description | Base | Kelvin | Lumens | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **DU10WG24D1CW** | GLOBE FL G24d-1 PLC 2 PIN 10W 4200K | G24d-1 | 4200K | 630LM | 10W | 35x115mm | 1/50 |
| **DU13WG24D1WW** | GLOBE FL G24d-1 PLC 2 PIN 10W 3100K | G24d-1 | 3100K | 880LM | 13W | 35x115mm | 1/50 |
| **DU18WG24D2WW** | GLOBE FL G24d-2 PLC 2 PIN 18W 3100K | G24d-2 | 3100K | 1160LM | 18W | 35x153mm | 1/100 |

# PL DUE Fluorescent Globes





- 8 times the life of incandescent globes
- Excellent colour rendering
- 4 pin comes with integral starter
- 4 pin is suitable for use with AC mains, DC mains, solar cell & batteries etc
- Not suitable for dimming

8,000hr Lifetime | 1 YEAR Replacement Warranty

| Part No. | Description | Base | Kelvin | Lumens | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **DUE18WG24D2WW** | GLOBE FL G24q-2 PLC 4 PIN 18W | G24Q-2 | 3100K | 1180LM | 18W | 35x146mm | 1/100 |
| **DUE26WWW4PIN** | GLOBE FL G24q-3 PLC 4 PIN 26W | G24Q-3 | 3100K | 1500LM | 26W | 35x168mm | 1/100 |



GLOBES

# Carbon Filament Globes

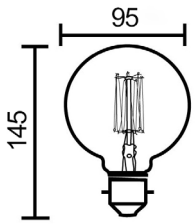
# G95 Carbon Filament Globes





- Decorative globes
- Input voltage range: 220-240V AC 50/60Hz
- Power factor: 1.0
- Ambient temperature: -30 to 100$^{0}$C
- Suitable for dimming
- **Not recommended for fan lights**




| Part No. | Description | Base | Kelvin | Lumens | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **CLACFA25BC** | GLOBE CARBON BC G95 25W 2000K | B22 | 2000K | 50LM | 25W | Ø95x145mm | 1/10/50 |
| **CLACFA25ES** | GLOBE CARBON ES G95 25W 2000K | E27 | 2000K | 50LM | 25W | Ø95x145mm | 1/10/50 |

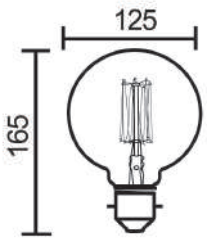
# G125 Carbon Filament Globes





- Decorative globes
- Input voltage range: 220-240V AC 50/60Hz
- Power factor: 1.0
- Ambient temperature: -30 to 100$^{0}$C
- Suitable for dimming
- Not recommended for fan lights




| Part No. | Description | Base | Kelvin | Lumens | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **CLACFB25BC** | GLOBE CARBON BC G125 25W 2000K | B22 | 2000K | 50LM | 25W | Ø125x165mm | 1/10/20 |
| **CLACFB25ES** | GLOBE CARBON ES G125 25W 2000K | E27 | 2000K | 50LM | 25W | Ø125x165mm | 1/10/20 |

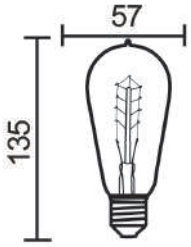
# ST57 Carbon Filament Globes





- Decorative globes
- Input voltage range: 220-240V AC 50/60Hz
- Power factor: 1.0
- Ambient temperature: -30 to 100$^0$C
- Suitable for dimming
- **Not recommended for fan lights**




| Part No. | Description | Base | Kelvin | Lumens | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **CLACFC25BC** | GLOBE CARBON BC ST57 25W 2000K | B22 | 2000K | 50LM | 25W | Ø57x135mm | 1/10/50 |
| **CLACFC25ES** | GLOBE CARBON ES ST57 25W 2000K | E27 | 2000K | 50LM | 25W | Ø57x135mm | 1/10/50 |

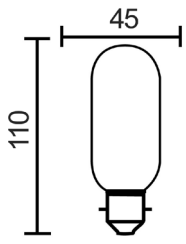
# T45 Carbon Filament Globes





- Decorative globes
- Input voltage range: 220-240V AC 50/60Hz
- Power factor: 1.0
- Ambient temperature: -30 to 100$^0$C
- Suitable for dimming
- **Not recommended for fan lights**



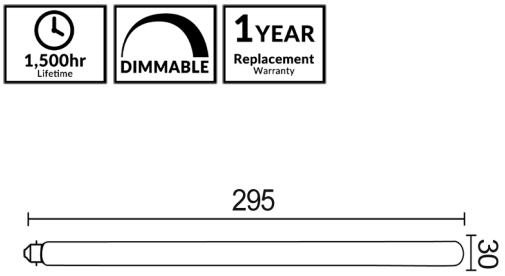

| Part No. | Description | Base | Kelvin | Lumens | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **CLACFD25BC** | GLOBE CARBON BC T45 25W 2000K | B22 | 2000K | 50LM | 25W | Ø45x110mm | 1/10/100 |
| **CLACFD25ES** | GLOBE CARBON ES T45 25W 2000K | E27 | 2000K | 50LM | 25W | Ø45x110mm | 1/10/100 |

# T9 Carbon Filament Globes





- Decorative globes
- Input voltage range: 220-240V AC 50/60Hz
- Power factor: 1.0
- Ambient temperature: -30 to 100$^{0}$C
- Suitable for dimming
- **Not recommended for fan lights**



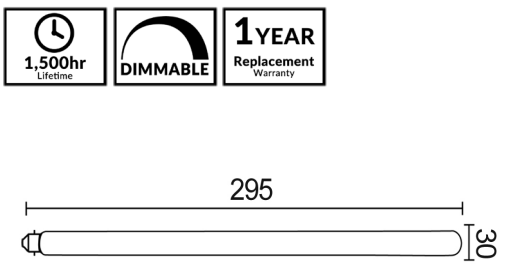




| Part No. | Description | Base | Kelvin | Lumens | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **CLACFE25BC** | GLOBE CARBON BC T9 25W 2000K | B22 | 2000K | 50LM | 25W | Ø29x178mm | 1/10/100 |
| **CLACFE25ES** | GLOBE CARBON ES T9 25W 2000K | E27 | 2000K | 50LM | 25W | Ø29x178mm | 1/10/100 |



- Decorative globes
- Input voltage range: 220-240V AC 50/60Hz
- Power factor: 1.0
- Ambient temperature: -30 to 100$^{0}$C
- Suitable for dimming
- **Not recommended for fan lights**







| Part No. | Description | Base | Kelvin | Lumens | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **CLACFF25BC** | GLOBE CARBON BC T9 25W 2000K | B22 | 2000K | 50LM | 25W | Ø30x295mm | 1/10/100 |
| **CLACFF25ES** | GLOBE CARBON ES T9 25W 2000K | E27 | 2000K | 50LM | 25W | Ø30x295mm | 1/10/100 |



GLOBES

# Heat Lamp Globes

# Heat Lamp Globes





- Input voltage range: 220-240V AC 50/60Hz
- Power factor: 1.0
- Only available in E27 base
- Suitable for use in bathroom
- Suitable for dimming




| Part No. | Description | Base | Kelvin | Lumens | Watt | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **CLAHL150W** | GLOBE REFL ES HEAT/L 150W 2300K | E27 | 2300K | 800LM | 150W | Ø125x185mm | 1/10 |
| **CLAHL275W** | GLOBE REFL ES HEAT/L 275W 2800K | E27 | 2800K | 1800LM | 275W | Ø125x185mm | 1/40 |



ACCESSORIES

# Electrical Accessories

# Cluster Accessories - Electrical Accessories



**CLUSTER1**
(White)



**CLUSTER2**
(Black)



**CLUSTER3**
(White)

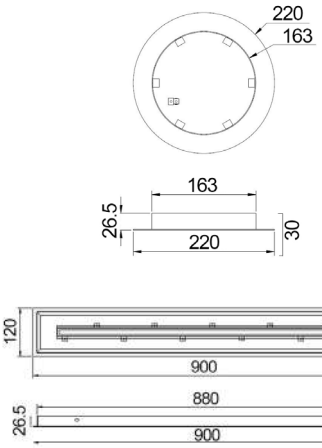


**CLUSTER4**
(Black)



- Cluster pendant canopies
- Available in 2 designs: Round (Max.6 lights) & Rectangular (Max.11 lights)
- Colour: Matt black / matt white
- Material: iron
- Surface mounted (Mounting bracket included)

**IP20 Rated** **1 YEAR Replacement Warranty**




| Part No. | Description | Dimensions | Carton QTY |
|---|---|---|---|
| **CLUSTER1** | RND Surface Mounted Cluster Canopy 6 Lights White | Ø220x26.5mm | 1/10 |
| **CLUSTER2** | RND Surface Mounted Cluster Canopy 6 Lights Black | Ø220x26.5mm | 1/10 |
| **CLUSTER3** | RECT Surface Mounted Cluster Canopy 11 Lights White | 900x120x26.5mm | 1/10 |
| **CLUSTER4** | RECT Surface Mounted Cluster Canopy 11 Lights Black | 900x120x26.5mm | 1/10 |

# Lynx Accessories - Electrical Accessories




LYNX1

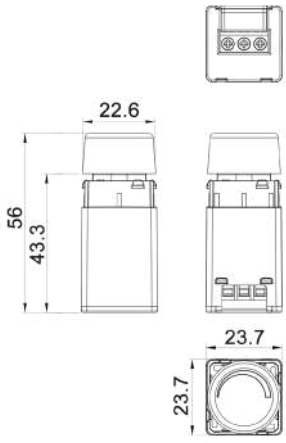
- Fits Australian standard wall switch plate apertures (eg. the trader ranges, plus HPM, Legrand and Clipsal ranges)
- Separately switched 2-wire design-no neutral wire connection required for wall plate retrofit installation
- Inbuilt overload protection and short circuit protection
- Incorporates a thermal fuse
- Rotary control
- Protected against damage from connection to incompatible inductive load types (ig. motor loads), via conduction angle wind-back
- Complies with all relevant Australian standards
- "Soft-start" help prolong lamp and driver life
- Rated power: 300W
- Operating temperature: 0 to 35$^0$C

## Product Application:

- Can directly replace the existing wall switch to adjust dimmable LED lamp, halogen lamp and dimmable CFL.
- Suitable for public places such as family bedroom. apartment, hotel, and hospital and so on.

3YEAR Replacement Warranty

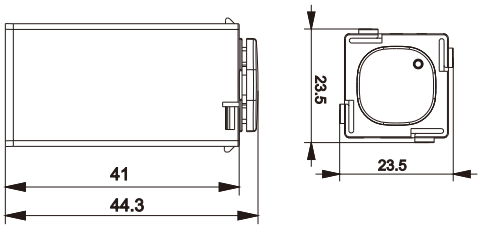
| | | |
|---|---|---|
| **Part No.** | LYNX1 | |
| **Operating Voltage** | 220-240V 50Hz | |
| **Max.Current** | 1.25A | |
| **Rated Power** | 300W | |
| **Load Range** | Incandescent lamp | 15-300W |
| | LED lamp | 3-200W |
| | halogen lamp | 15-300W |
| | Low voltage halogen lamp with electronic transformer | 3-200W |
| | CFL - fewer than 5pcs | 3-200W |
| | Electric resistive heat | 15-300W |
| **Power Supply** | Live wire | |
| **Operating Temperature** | 0 to 35$^0$C | |
| **Operating Humidity** | 10% R.H. - 90% R.H. | |
| **Size** | L23.7mm x W23.7mm x H60mm | |
| **Application** | Indoor | |
| **Product Configuration** | 1. This product can adjust the brightness of the lamp through the rotary.<br>2. This product has over temperature, over current and short circuit protection functions. | |
| **Product application** | 1. Can directly replace the existing wall switch to adjust dimmable LED lamp, halogen lamp and dimmable CFL.<br>2. Suitable for public places such as family bedroom. apartment, hotel, and hospital and so on. | |



# Vela Accessories - Electrical Accessories




VELA




- Push button LED trailing dimmer
- Soft start
- Overload protection & short circuit protection
- Easy to mount in most Australian plates
- Suitable for dimming dimmable LED globes, incandescent globes, high voltage halogen globes, electronic transformers with low voltage halogen globes
- Long press dimming button to dim
- Short press dimming button to on/off
- Comes with 2 face caps round & square edged to suit most Australian plates

IP20 Rated | 3 YEAR Replacement Warranty

## Programming:

Minmum brightness setting

(1) Remove the top cap
(2) Long press programming button until LED flashes slowly
(3) Long press dimming button to set level
(4) Double press dimming button to exit programming mode

Maximum brightness settting

(1) Remove the top cap
(2) Long press programming button until LED flashes, short press programming button, until LED starts to flash fast
(3) Long press dimming button to set level
(4) Double press dimming button to exit program mode

## Techcnial Data:

| Part No. | VELA |
|---|---|
| Nominal Operating Voltage | 220-240V |
| Nominal Operating Frequency | 50Hz |
| Maximum Load | 350VA |
| Minimum Load | 10VA |
| Dimming Technique | Trailing Edge Phase Control |
| Mounting Centres | 84mm Australian Pattern Plate |
| Safety Compliance | AS/NZS 3100, AS/NZS 3133, IEC 60669-2-1 |
| EMC Compliance | AS/NZS CISPR15, IEC 60669-2-1 (26.1, 26.2), IEC 61000-3-2 (Excepting when used in conjunction with Electronic loads) |
| Specifications Typical @240V 25$^0$C | |
| Suitable for Indoor Use only | |
| No User Serviceable Parts Inside | |

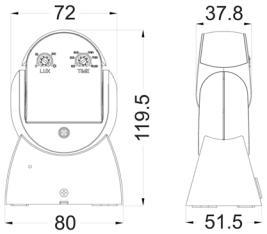
# Sensors Accessories - Electrical Accessories



**SENS001**
(White)



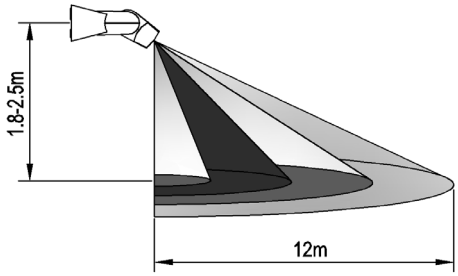
**SENS002**
(Black)



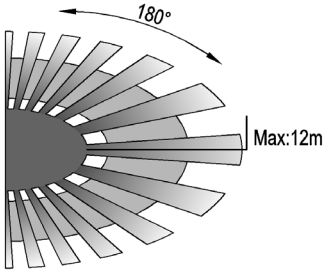

- Infrared motion surface mounted sensors
- Available in white and black fitting colour

| Part No. | SENS001, SENS002 |
|---|---|
| Mounting Type | Surface Mounted |
| Input voltage | 220-240V AC 50/60Hz |
| Detection Range | $180^0$ |
| Detection Distance | 12m Max (<$24^0$C) |
| Detection Motion Speed | 0.6-1.5m/s |
| Rated Load | 1200W HAL/ 300W CFL/ 300W LED |
| Time Delay | Min.10sec±3sec<br>Max.15min±2min<br>(Restarts from last movement) |
| Ambient Light | <3-2000lux (adjustable) |
| Ambient Temp | -20 to +$40^0$C |
| Working Humidity | <93%RH |
| Power Consumption | approx 0.5W |
| Installation Height | 1.8-2.5m |
| Housing Material | PC |
| UV Resistant | Yes |
| 3 Wire | Yes |
| Day/ Night Recognition | Yes |
| Manual Override | Yes<br>(1) To operate as a light only (i.e. override sensor), turn power off for 3 seconds and then back on<br>(2) To reverse the override function (i.e. re-introduce the use of the sensor), turn power off for 10 seconds and then back on |

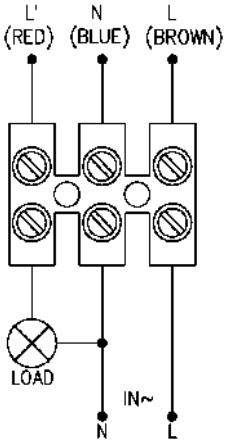
IP65 Rated | 5YEAR Replacement Warranty




**Height of installation: 1.8-2.5m**




**Detection Distance: Max.12m**

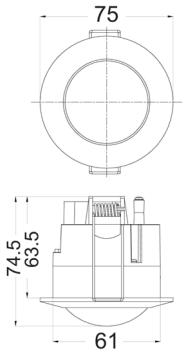


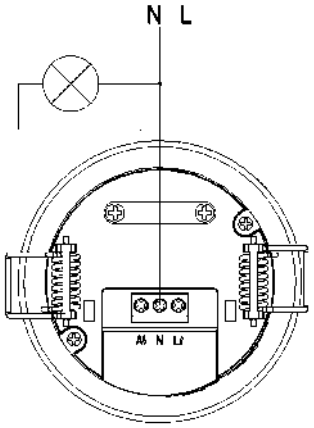

ACCESSORIES



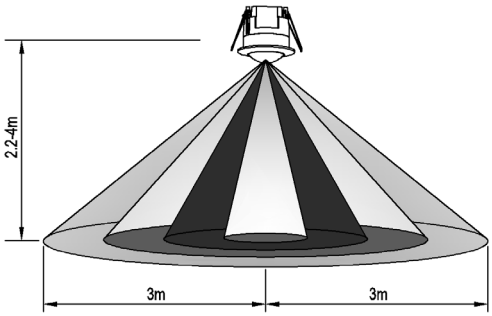
**SENS003**
(White)

- Infrared motion recessed sensor

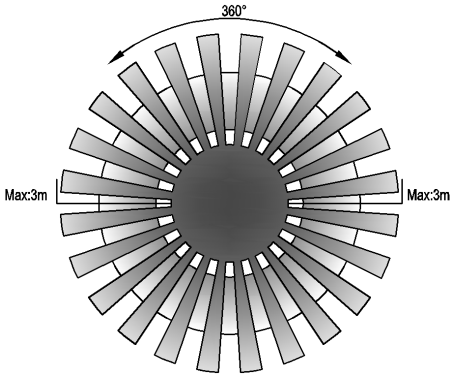



| Part No. | SENS003 |
|---|---|
| Mounting Type | Recessed |
| Input voltage | 220-240V AC 50/60Hz |
| Detection Range | 360⁰ |
| Detection Distance | 6m Max (<24⁰C) |
| Detection Motion Speed | 0.6-1.5m/s |
| Rated Load | 1200W HAL/ 300W CFL / 300W LED |
| Time Delay | Min.10sec±3sec<br>Max.15min±2min<br>(restarts from last movement) |
| Ambient Light | <3-2000lux (adjustable) |
| Ambient Temp | -20 to +40⁰C |
| Working Humidity | <93%RH |
| Power Consumption | approx 0.5W |
| Installation Height | 2.2-4m |
| Housing Material | PC |
| UV Resistant | Yes |
| 3 Wire | Yes |
| Day/ Night Recognition | Yes |
| Manual Override | Yes<br>(1) To operate as a light only (i.e. override sensor), turn power off for 3 seconds and then back on<br>(2) To reverse the override function (i.e. re-introduce the use of the sensor), turn power off for 10 seconds and then back on |




**Height of installation: 2.2-4m**



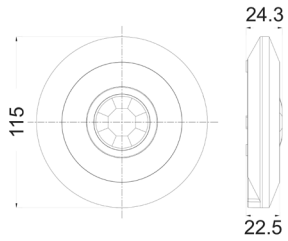

**Detection Distance: Max.6m**

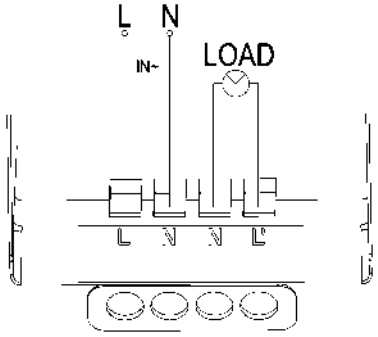
IP20 Rated | 5YEAR Replacement Warranty



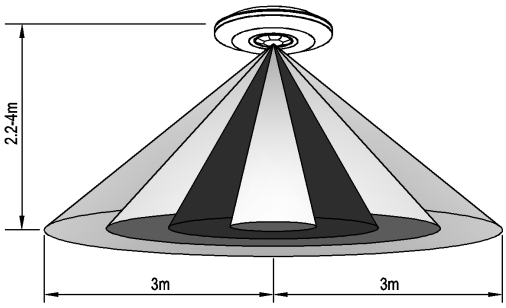
**SENS004**
(White)

- Infrared motion surface mounted sensor

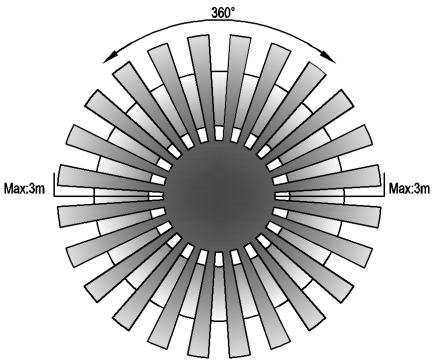



| Part No. | SENS004 |
|---|---|
| Mounting Type | Surface Mounted |
| Input voltage | 220-240V AC 50/60Hz |
| Detection Range | 360⁰ |
| Detection Distance | 6m Max (<24⁰C) |
| Detection Motion Speed | 0.6-1.5m/s |
| Rated Load | 2000W HAL/ 1000W CFL/ 1000W LED<br>(If lamp higher than 60W is used the distance between lamp & sensor should be a minimum of 60cm) |
| Time Delay | Min.10sec±3sec<br>Max.15min±2min<br>(restarts from last movement) |
| Ambient Light | <3-2000lux (adjustable) |
| Ambient Temp | -20 to +40⁰C |
| Working Humidity | <93%RH |
| Power Consumption | approx 0.5W |
| Installation Height | 2.2-4m |
| Housing Material | PC |
| UV Resistant | Yes |
| 3 Wire | Yes |
| Day/ Night Recognition | Yes |
| Manual Override | Yes<br>(1) To operate as a light only (i.e. override sensor), turn power off for 3 seconds and then back on<br>(2) To reverse the override function (i.e. re-introduce the use of the sensor), turn power off for 10 seconds and then back on |




**Height of installation: 2.2-4m**



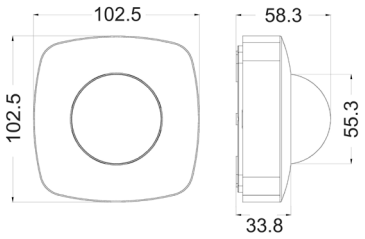

**Detection Distance: Max.6m**

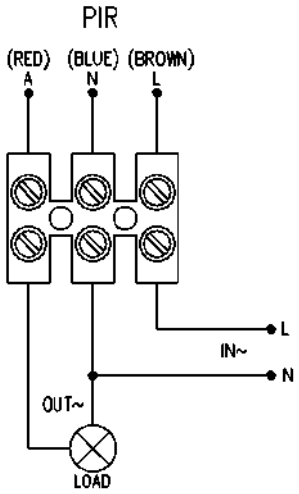
IP20 Rated | 5YEAR Replacement Warranty



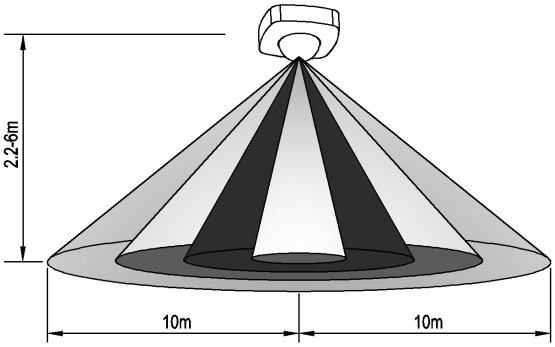
**SENS005**
(White)

- Infrared motion surface mounted sensor

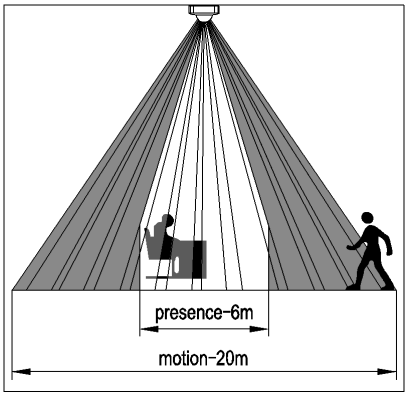



| Part No. | SENS005 |
|---|---|
| Mounting Type | Surface Mounted |
| Input voltage | 220-240V AC 50/60Hz |
| Detection Range | $360^0$ |
| Detection Distance | 20m Max (<$24^0$C) |
| Detection Motion Speed | 0.6-1.5m/s |
| Rated Load | 2000W HAL/ 1000W CFL/ 1000W LED |
| Time Delay | Min.10sec±3sec<br>Max.30min±2min<br>(restarts from last movement) |
| Ambient Light | <3-2000lux (adjustable) |
| Ambient Temp | -20 to +$40^0$C |
| Working Humidity | <93%RH |
| Power Consumption | approx 0.5W |
| Installation Height | 2.2-6m |
| Housing Material | PC |
| UV Resistant | Yes |
| 3 Wire | Yes |
| Day/ Night Recognition | Yes |
| Manual Override | Yes<br>(1) To operate as a light only (i.e. override sensor), turn power off for 3 seconds and then back on<br>(2) To reverse the override function (i.e. re-introduce the use of the sensor), turn power off for 10 seconds and then back on |




**Height of installation: 2.2-6m**




**Detection Distance: Max.20m**

IP20 Rated

5YEAR Replacement Warranty

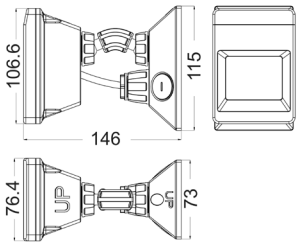
ACCESSORIES



**SENS007**
(White)



**SENS008**
(Black)

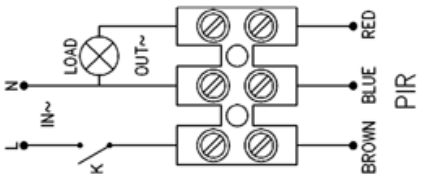


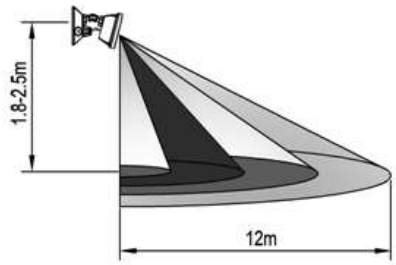

| Part No. | SENS007, SENS008 |
|---|---|
| Mounting Type | Surface Mounted |
| Input voltage | 220-240V 50/60Hz |
| Detection Range | $120^0$ |
| Detection Distance | 12m Max (<$24^0$C) |
| Motion Detection Speed | 0.6-1.5m/s |
| Rated Load | 2000W HAL/ 1000W CFL/ 1000W LED |
| Time Delay | Min.10sec±3sec<br>Max.30min±2min<br>(restarts from last movement) |
| Ambient Light | 3-2000Lux |
| Ambient Temp | -20 to $40^0$C |
| Working Humidity | <93%RH |
| Power Consumption | approx. 0.5W |
| Installation Height | 1.8-2.5m |
| Housing Material | PC |
| UV Resistant | Yes |
| 3 Wire | Yes |
| Day/ Night Recognition | Yes |
| Manual Override | Yes<br>(1) To operate as a light only (i.e. override sensor), turn power off for 3 seconds and then back on<br>(2) To reverse the override function (i.e. re-introduce the use of the sensor), turn power off for 10 seconds and then back on |

IP66 Rated

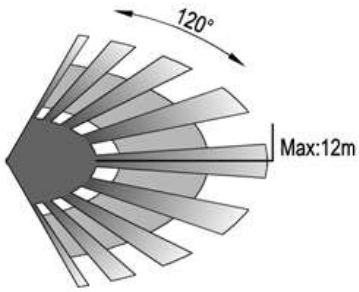
5YEAR Replacement Warranty

- Adjustable infrared motion surface mounted sensors
- Available in white and black fitting colour
- Adjustable head
- New improved knuckle




Height of installation: 1.8-2.5m



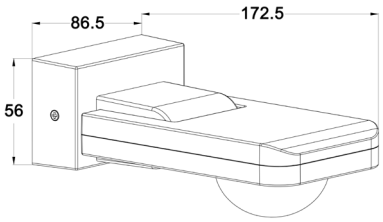

Detection Distance: Max.12m



**SENS009**
(White)



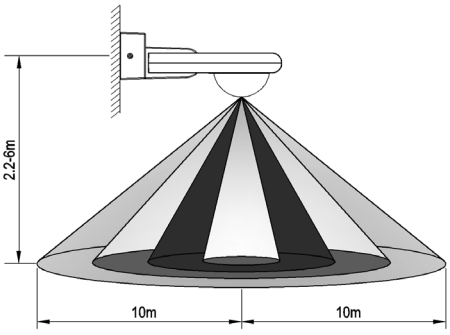
**SENS010**
(Black)

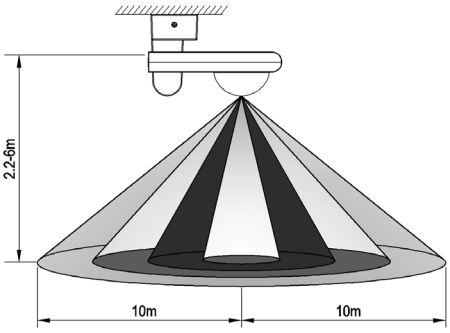



- Adjustable infrared PIR surface mounted sensors
- Available in white and black
- Adjustable head (90$^0$ up or down)

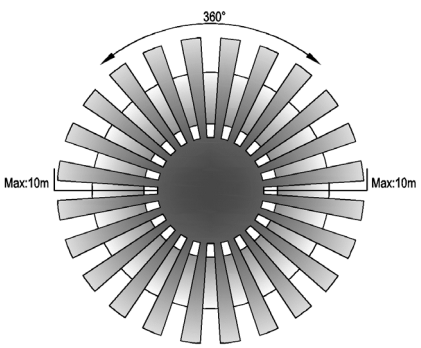
| | |
|---|---|
| **Part No.** | SENS009, SENS010 |
| **Mounting Type** | Surface Mounted |
| **Input voltage** | 220-240V 50/60Hz |
| **Detection Range** | 360$^0$ |
| **Detection Distance** | 20m Max (<24$^0$C) |
| **Motion Detection Speed** | 0.6-1.5m/s |
| **Rated Load** | 2000W HAL/ 1000W CFL/ 1000W LED |
| **Time Delay** | Min.10sec±3sec<br>Max.30min±2min<br>(restarts from last movement) |
| **Ambient Light** | 3-2000Lux (adjustable) |
| **Ambient Temp** | -20 to 40$^0$C |
| **Working Humidity** | <93%RH |
| **Power Consumption** | approx. 0.5W |
| **Installation Height** | 2.2-6m |
| **Housing Material** | PC |
| **UV Resistant** | Yes |
| **3 Wire** | Yes |
| **Day/ Night Recognition** | Yes |
| **Manual Override** | Yes |

IP65 Rated | 5YEAR Replacement Warranty




**Height of Installation: 2.2-6m**




**Detection Distance: Max.20m**

ACCESSORIES

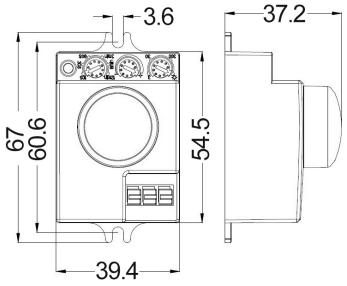


**SENS011**
(White)

- Microwave sensor
- To be installed inside a fitting

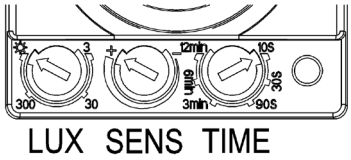
| Part No. | SENS011 |
|---|---|
| Mounting Type | To be installed inside a fitting |
| Input voltage | 220-240V AC 50Hz |
| Detection Range | 360⁰ |
| Detection Distance | 1-8m (radius) adjustable |
| Detection Motion Speed | 0.6-1.5 m/s |
| Rated Load | 1200W HAL/ 300W CFL/ 300W LED |
| Hold time | Min. 10 sec ± 3sec<br>Max. 12 min ± 1 min |
| HF System | 5.8 GHz CW radar, ISM band |
| Ambient Light | <3-2000LUX (adjustable) |
| Ambient Temp | -20 to 50℃ |
| Power consumption | 0.9W |
| Installation Height | 2-6m |
| Housing Material | PC |
| IP Rating | IP20 |
| Warranty | 5 years replacement |
| Does not operate through metal | |
| UV resistant | |
| No manual override | |

IP20 Rated | 5YEAR Replacement Warranty




## TESTING IN DAYLIGHT:

- Turn the LUX dial clockwise to MAXIMUM (sun). Turn the SENS dial clockwise to MAXIMUM (+). Turn the TIME dial anti-clockwise to MINIMUM (10s)




- Switch on the power: The light fitting will turn on and 10sec±3sec later, the light will turn off automatically. If the sensor detects movement, the light will turn on again.
- If no additional movement is detected after 10s (time pre-set in TIME dial for testing purpose), the light will turn off. If the sensor receives a new induction signal before the 10 seconds are up, the timer will restart from when the last movement was detected.

## TESTING AT NIGHT:

- Turn LUX dial anti-clockwise to MINIMUM (3). If the ambient light is less than 3LUX, the light will turn on when movement detected.
- If no additional movement is detected after 10s (time pre-set in TIME dial for testing purpose), the light will turn off. If the sensor receives a new induction signal before the 10 seconds are up, the timer will restart from when the last movement was detected.

**Once testing is complete, adjust the LUX, SENS and TIME dials as desired.**

# Connectors Accessories - Electrical Accessories



CONN003

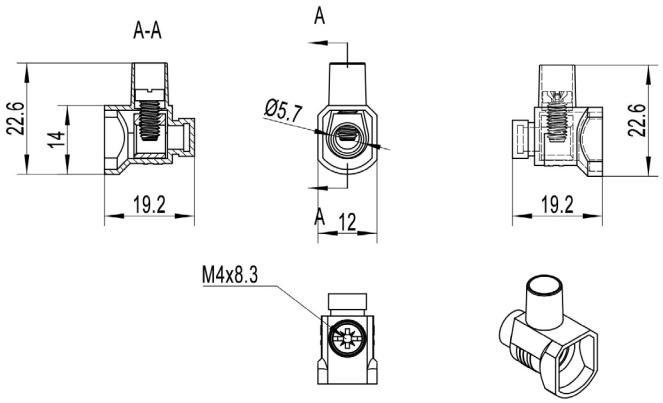


CONN004

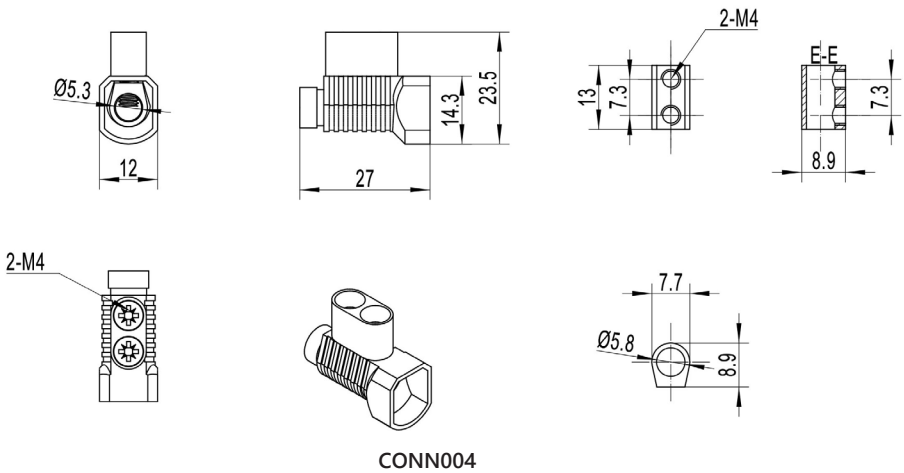
- Single or double cable connectors
- Construction material: Transparent PC
- Screw material: copper
- Wiring hole: 6mm
- Max.current: 32A
- CONN003: Box QTY 100pcs only
- CONN004: Box QTY 50pcs only

IP20 Rated

3YEAR Replacement Warranty




CONN003




CONN004

| Part No. | Description | Max. Current | Wiring Hole | Dimensions | Carton QTY |
|---|---|---|---|---|---|
| **CONN003** | CONNECTOR Single Cable Transparent PC with Copper | 32A | 1x6mm² | 19.2x12x22.6mm | 100/4500 |
| **CONN004** | CONNECTOR Double Cable 32A Transparent PC | 32A | 2x6mm² | 27x12x23.5mm | 50/1250 |



CONN005

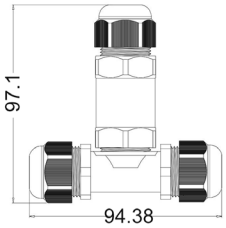


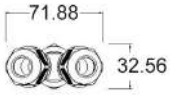
CONN006

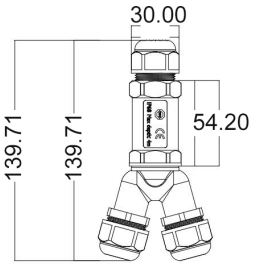


CONN007




- Housing: Nylon + PC
- Conductor: Brass
- Rated Power: CONN005: 24A 450VAC; CONN006-007: 32A 450VAC
- Rated connecting capacity: CONN005: 0.5-2.5mm$^2$; CONN006-007: 0.5-4.0mm$^2$
- CONN005 available cable diameter (Rubber): 8-11mm
- CONN006-007 available cable diameter(Rubber): 4-8mm /8-12mm
- CONN005 Extra 8-11mm Rubbers included in the packet
- CONN006-007 Extra 8-12mm Rubbers included in the packet
- Refer to stripping length: External stripping 25mm; Internal stripping 7mm

**IP68** Rated | **1 YEAR** Replacement Warranty









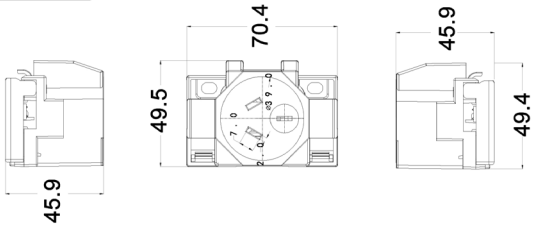

| Part No. | Description | Max. Current | Carton QTY |
|---|---|---|---|
| **CONN005** | CONNECTOR / 2 Way Cable Extension Quick Connect IP68 W/PROOF BLK 24A 450VAC | 24A | 1/125 |
| **CONN006** | CONNECTOR / 3 Way T Shape Cable Extension 3Pin Terminal IP68 W/PROOF 32A 450VAC | 32A | 1/125 |
| **CONN007** | CONNECTOR / 3 Way Y Shape Cable Extension 3Pin Terminal IP68 W/PROOF 32A 450VAC | 32A | 1/125 |

# Sockets Accessories - Electrical Accessories



- 3-Pin quick connection surface socket
- 240V 50Hz
- Material: PC
- 10Amp current rating
- Recommended cable: 1.0mm to 2.5mm
- Product is earthed
- The cable must be stripped back first before placing cable in the socket
- Box QTY of 10pcs only

1 YEAR Replacement Warranty



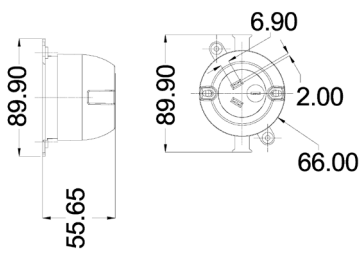

SOCK2

| Part No. | Description | Carton QTY |
|---|---|---|
| SOCK2 | SOCKET Quick Connect Single Surface 3 Pin PLUG BASE 10 Amp Earthed | 1/10/200 |



- 3-Pin rear connecting single surface socket
- 240V/50Hz
- Material: PC
- 10Amp current rating
- Recommended cable: 1.0mm to 2.5mm
- Product is earthed
- Side entry for cable
- Polarity sensitive
- Box QTY of 10pcs only

1 YEAR Replacement Warranty




SOCK3

| Part No. | Description | Carton QTY |
|---|---|---|
| SOCK3 | SOCKET Quick Connect Single Surface 3 Pin PLUG BASE 10 Amp Earthed | 1/10/200 |



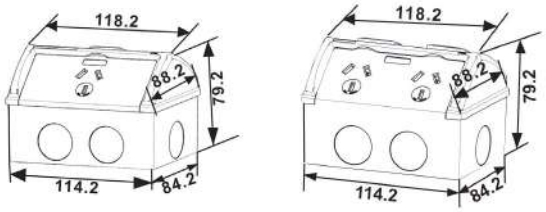
GPO01



GPO02

- Waterproof surface sockets
- Rated voltage: 250V
- Rated current: 10A
- Inside Mech: PA66
- Outer shell: Polycarbonate
- Earthed
- For residential or general use
- IP53 rated weatherproof
- Dustproof, anti-chemical corrosion, anti-ultraviolet, anti-impact, anti-aging, anti-aging oil, anti-splash
- Can be used in gardens, outdoor areas, swimming pools or tennis courts, etc
- Numerous conduit entries
- On/off slide switch

IP53 Rated | 1 YEAR Replacement Warranty




| Part No. | Description | Carton QTY |
|---|---|---|
| **GPO01** | SOCKET SINGLE GPO Weatherproof 250V 10A | 1/40 |
| **GPO02** | SOCKET DOUBLE GPO Weatherproof 250V 10A | 1/40 |

# Batten Fixture

## Accessories - Electrical Accessories



BATFIX01

- 250V/50Hz
- Material: PC
- 10A current rating
- 4 terminals
- Lugs and screws included
- Box QTY of 10pcs only

1 YEAR Replacement Warranty




| Part No. | Description | Carton QTY |
|---|---|---|
| **BATFIX01** | BATTEN FIXTURE BC 10AMP 250V | 10/100 |

# Saddles Accessories - Electrical Accessories



SADDLE001 & 002



SADDLE003 & 004



SADDLE007 & 008

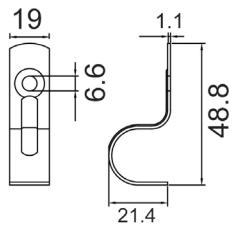


SADDLE005 & 006

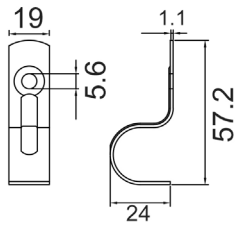


- Stainless steel / alloy steel saddles
- SADDLE001-004 material: stainless steel 304
- SADDLE005-008 material: alloy steel
- Box QTY 100pcs only (SADDLE002: 50pcs)

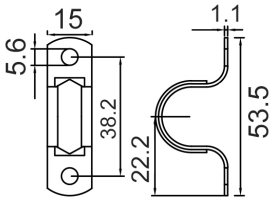
| Part No. | Description | Carton QTY |
|---|---|---|
| **SADDLE001** | SADDLE Half STAINLESS STEEL 20mm 6.6mm hole | 100/1K |
| **SADDLE002** | SADDLE HALF STAINLESS STEEL 25mm 5.6mm hole | 50/400 |
| **SADDLE003** | SADDLE FULL STAINLESS STEEL 20mm 5.6mm hole | 100/1K |
| **SADDLE004** | SADDLE FULL STAINLESS STEEL 25mm 5.6mm hole | 100/1K |
| **SADDLE005** | SADDLE HALF ALLOY STEEL 20mm 6.6mm hole | 100/1K |
| **SADDLE006** | SADDLE HALF ALLOY STEEL 25mm 5.6mm hole | 100/1K |
| **SADDLE007** | SADDLE FULL ALLOY STEEL 20mm 5.6mm hole | 100/1K |
| **SADDLE008** | SADDLE FULL ALLOY STEEL 25mm 5.6mm hole | 100/1K |



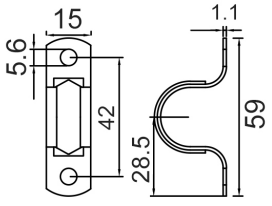

SADDLE001



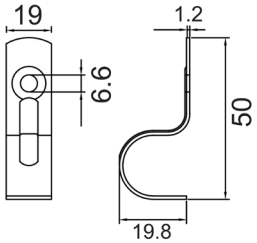

SADDLE002



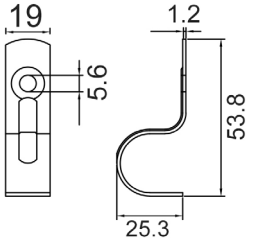

SADDLE003



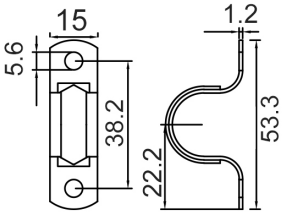

SADDLE004



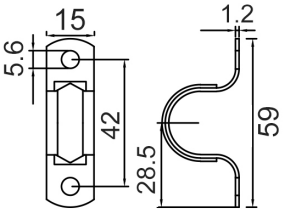

SADDLE005




SADDLE006




SADDLE007




SADDLE008

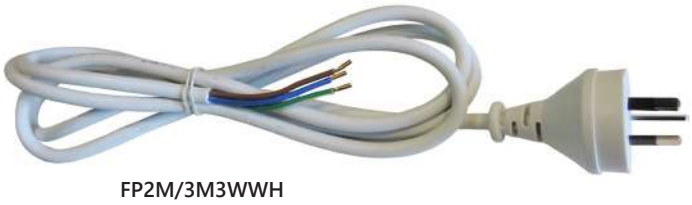
# Flex & Plug Accessories - Electrical Accessories




- From plug to switch1.8m
- From switch to connection 106cm

1 YEAR Replacement Warranty

| Part No. | Description | Carton QTY |
|---|---|---|
| **FP2WSB** | FLEX & PLUG 240V POWER CORD with inline switch 2900MM BLK | 1/100 |
| **FP2WSW** | FLEX & PLUG 240V POWER CORD with inline switch 2900MM WH | 1/100 |




1 YEAR Replacement Warranty

| Part No. | Description | Carton QTY |
|---|---|---|
| **FP1.2M2W** | FLEX & PLUG 240V (for 12V) (1200mm) 2 WIRE | 1/100 |
| **FP2M2W** | FLEX & PLUG 240V (for 12V) (2000mm) 2 WIRE | 1/50 |
| **FP2M3W** | FLEX & PLUG 240V (2000mm) 3 WIRE | 1/50 |
| | | |
| **FP2M2WWH** | FLEX & PLUG 240V (for 12V) (2000mm) 2 WIRE (WHITE) | 1/1 |
| **FP3M2WWH** | FLEX & PLUG 240V (for 12V) (3000mm) 2 WIRE (WHITE) | 1/1 |
| **FP2M3WWH** | FLEX & PLUG 240V (2000mm) 3 WIRE (WHITE) | 1/1 |
| **FP3M3WWH** | FLEX & PLUG 240V (3000mm) 3 WIRE (WHITE) | 1/1 |

# Lamp Holder Accessories - Electrical Accessories



1 YEAR Replacement Warranty

| Part No. | Description | Carton QTY |
|---|---|---|
| **LH0.4M** | LAMPHOLDER 12V 400mm (0.40m) | 1/1000 |
| **LH1.5M** | LAMPHOLDER 12V 1500mm (1.50m) | 1/250 |

# Plug Accessories - Electrical Accessories



PLUG001



PLUG002

- Plugs and extension leads
- Low profile design
- Ideal for domestic use like homes or offices

1 YEAR Replacement Warranty

| Part No. | Description | Carton QTY |
|---|---|---|
| **PLUG001** | PLUG TOP Rewirable 3 PIN 10A CLEAR (Male) | 1/100 |
| **PLUG002** | PLUG TOP Rewirable 3 PIN 10A CLEAR (Female) | 1/100 |

# Extension Leads Accessories - Electrical Accessories



LEADB001-009



LEADW001-005

- Cable Diameter for LEADW001-005: 3x1.0mm$^2$
- Cable Diameter for LEADB001-009: 3x1.5mm$^2$

1 YEAR Replacement Warranty

| Part No. | Description | Carton QTY |
|---|---|---|
| **LEADB001** | EXTENSION LEAD Piggy Back Black 15A Flex / 10A Plug & Socket 1m | 1/60 |
| **LEADB002** | EXTENSION LEAD Piggy Back Black 15A Flex / 10A Plug & Socket 2m | 1/50 |
| **LEADB003** | EXTENSION LEAD Piggy Back Black 15A Flex / 10A Plug & Socket 3m | 1/30 |
| **LEADB004** | EXTENSION LEAD Piggy Back Black 15A Flex / 10A Plug & Socket 5m | 1/20 |
| **LEADB005** | EXTENSION LEAD Piggy Back Black 15A Flex / 10A Plug & Socket 10m | 1/10 |
| **LEADB006** | EXTENSION LEAD Piggy Back Black 15A Flex / 10A Plug & Socket 15m | 1/8 |
| **LEADB007** | EXTENSION LEAD Piggy Back Black 15A Flex / 10A Plug & Socket 20m | 1/6 |
| **LEADB008** | EXTENSION LEAD Piggy Back Black 15A Flex / 10A Plug & Socket 25m | 1/6 |
| **LEADB009** | EXTENSION LEAD Piggy Back Black 15A Flex / 10A Plug & Socket 30m | 1/4 |
| | | |
| **LEADW001** | EXTENSION LEAD White 10A 2m | 1/50 |
| **LEADW002** | EXTENSION LEAD White 10A 3m | 1/50 |
| **LEADW003** | EXTENSION LEAD White 10A 5m | 1/30 |
| **LEADW004** | EXTENSION LEAD White 10A 7m | 1/20 |
| **LEADW005** | EXTENSION LEAD White 10A 10m | 1/20 |

# Power Boards Accessories - Electrical Accessories



CLA4PB



CLA6PB

- Available in 4 power outlets and 6 outlets
- 1m white AC cord with insulated pins
- Overload protection with test button
- Low profile design
- Ideal for home or office use

1 YEAR Replacement Warranty

| Part No. | Description | Carton QTY |
|---|---|---|
| **CLA4PB** | POWER BOARD 4 SOCKET 1000mm FP | 1/48 |
| **CLA6PB** | POWER BOARD 6 SOCKET 1000mm FP | 1/48 |



ACCESSORIES

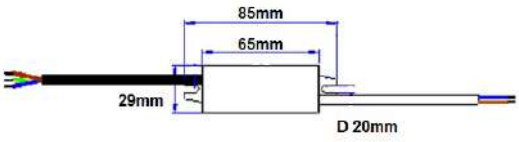
# Control Gear

# 12V Waterproof LED Drivers (IP67) Accessories - Control Gear

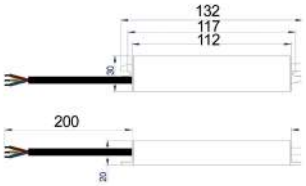


- Input voltage: 170-265V 50/60Hz
- Output voltage: 12V DC
- Short Circuit, Overload and Thermal Protection
- Built in Active PFC Function
- Ambient Temperature: -30 to 50$^0$C
- Flex & Plug Included: 1.2m

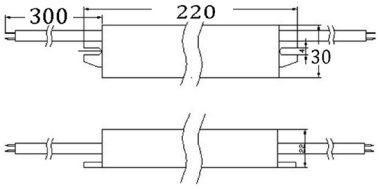
**IP67 Rated** | **3 YEAR Replacement Warranty**



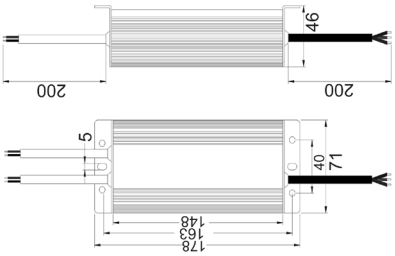

OTTER1



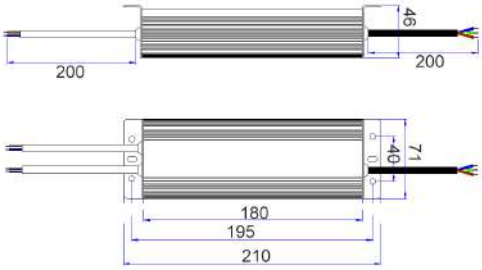

OTTER2




OTTER8




OTTER3-4




OTTER5




OTTER6




OTTER7

| Part No. | Description | Watt | Current | Load | Min.Load Per Cable | Max.Load Per Cable | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|---|
| **OTTER1** | DRIVER LED 12V DC | 12W | 0.15A | 1.2-9.6W | 1.2W | 9.6W | 65x29x20mm | 1/25 |
| **OTTER2** | DRIVER LED 12V DC | 20W | 1.67A | 2-16W | 2W | 16W | 132x30x20mm | 1/25 |
| **OTTER8** | DRIVER LED 12V DC | 30W | 2.5A | 3-24W | 3W | 24W | 182x30x20mm | 1/25 |
| **OTTER3** | DRIVER LED 12V DC | 50W | 4.17A | 5-40W | 5W | 20W | 178x71x46mm | 1/10 |
| **OTTER4** | DRIVER LED 12V DC | 100W | 8.3A | 10-80W | 10W | 40W | 178x71x46mm | 1/10 |
| **OTTER5** | DRIVER LED 12V DC | 150W | 12.5A | 15-120W | 15W | 60W | 210x71x46mm | 1/10 |
| **OTTER6** | DRIVER LED 12V DC | 200W | 16.7A | 20-160W | 20W | 80W | 240x71x48mm | 1/10 |
| **OTTER7** | DRIVER LED 12V DC | 300W | 25A | 30-240W | 30W | 120W | 275x95x50mm | 1/5 |

**For OTTER3, OTTER4, OTTER5, OTTER6 & OTTER7**

These drivers are manufactured with a split cable format for carrying increased current for easier connection of multiple loads.

Each driver can be used:

- At full load capacity by connecting all cables to one terminal block
- With any combination of split cables (as long as the minimum and maximum loads below are adhered to)

**FULL load capacity CANNOT be connected to one cable**

# 12V Waterproof LED Drivers (IP67) Accessories - Control Gear



- 12V DC constant voltage
- Input voltage: 170-265V AC 50/60Hz
- Output voltage: 12V DC
- Short circuit, overload, over temperature protection
- Ambient temperature: -30 to 50$^0$C
- Flex & plug included

IP67 Rated | 2YEAR Replacement Warranty

**CLA111011**

| Part No. | Description | Watt | Load | Min. Load Per Cable | Max.Load Per Cable | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **CLA111011** | DRIVER LED 12V DC C/VOLTAGE 10W | 10W | 1-8W | 1W | 8W | 120x29x21mm | 1/100 |
| **CLA1120011** | DRIVER LED 12V DC C/VOLTAGE 4x50W | 200W | 20-160W | 5.0W | 40W | 235x132.2x65mm | 1/100 |

**For CLA1120011**

These drivers are manufactured with a split cable format for carrying increased current for easier connection of multiple loads.

**Each driver can be used:**

- At full load capacity by connecting all cables to one terminal block
- With any combination of split cables (as long as the minimum and maximum loads below are adhered to)

**FULL load capacity CANNOT be connected to one cable**

# 24V Waterproof LED Drivers (IP67) Accessories - Control Gear



- Output voltage: 24V DC constant voltage
- Input voltage: 240V AC 50/60Hz
- Short circuit/ Overload/ Over temp protection
- 5% excess VA should be allowed

IP67 Rated | 2YEAR Replacement Warranty

**OTTER24V1**

| Part No. | Description | Watt | Load | TA | TC | Length | Width | Depth | Carton QTY |
|---|---|---|---|---|---|---|---|---|---|
| **OTTER24V1** | DRIVER LED 24V DC C/VOLTAGE 12W | 12W | 1.2-9.6W | 40$^0$ | 80$^0$ | 65mm | 29mm | 20mm | 1/25 |
| **OTTER24V2** | DRIVER LED 24V DC C/VOLTAGE 30W | 30W | 3-24W | 40$^0$ | 80$^0$ | 166mm | 30mm | 20mm | 1/25 |
| **OTTER24V3** | DRIVER LED 24V DC C/VOLTAGE 100W | 100W | 10-80W | 40$^0$ | 80$^0$ | 162mm | 68mm | 53mm | 1/10 |
| **OTTER24V4** | DRIVER LED 24V DC C/VOLTAGE 150W | 150W | 15-120W | 40$^0$ | 80$^0$ | 215mm | 68mm | 53mm | 1/10 |

# 12V Indoor LED Drivers (IP20) Accessories - Control Gear




DRIV1

- 12V DC constant voltage
- 1-12W output power
- Rated voltage: 240V AC 50/60Hz
- Ambient temperature: -10 to 40$^0$C
- Short circuit protected
- Maximum distance to light source: 2m
- 5% excess VA should be allowed

IP20 Rated | 2YEAR Replacement Warranty

| Part No. | Description | Watt | Load | Dimensions | Carton QTY |
|---|---|---|---|---|---|
| **DRIV1** | DRIVER LED 12V DC C/VOLTAGE 1-12W | 12W | 1.2-9.6W | Ø55x27mm | 1/100 |




CLADR12WFP

- 12V DC constant voltage
- 1-12W output power
- Rated voltage: 240V AC 50/60Hz
- 1Amp
- Short cut, overload, electric shock, thermal and main voltage spike protected
- Maximum distance to light source: 2m
- 20% excess VA should be allowed
- Flex & plug: 1.2m

30,000hr Lifetime | IP20 Rated | 3YEAR Replacement Warranty

| Part No. | Description | Watt | Load | TA | TC | Dimensions | Carton QTY |
|---|---|---|---|---|---|---|---|
| **CLADR12WFP** | DRIVER LED 12V DC C/VOLTAGE 1-12W | 12W | 1.2-9.6W | 50$^0$C | 75$^0$C | 42x116x27mm | 1/50 |

# Electronic Transformer (IP65) Accessories - Control Gear




ETH50.302VA

- IP65 waterproof casing
- Suitable for 12V globes
- Dimmable with leading & trailing edge control gear
- Suitable for outdoor and in ground
- Compatible with C-Bus systems
- Australian Standards Approved
- Soft start to increase globe life by 50%
- Maximum distance to light source: 2m

IP65 Rated | 5 YEAR Replacement Warranty

| Part No. | Description | Load | Dimensions | Carton QTY |
|---|---|---|---|---|
| **ETH50.302VA** | TRANSFORMER 12V AC Electronic 10-50VA IP65 W/PROOF BLK RND | 10-50W | Ø47x29mm | 1/100 |



ACCESSORIES

# Team Brand Products

# Tyre Pump Team Brand Products




TP001

**Part No: TP001**

- Tyre pump
- Inflates 205/65R15 tyre to 40psi in 15min
- Quality screw on valve fitting
- Zip carry bag
- 2x ball and camping adaptors
- LED light and ON/OFF switch
- 110mm hose, 500mm cable
- 12V DC input
- Dimensions: 105mm x 95mm x 45mm
- Current draw: 2.5A to 6A

1 YEAR Replacement Warranty

# Smart Jump Start Charger Team Brand Products




SJS1200

**Zip carry case contents:**

- 12V 12,000mAh (44.4Whr) Lipo Power Pack
- Insulated Jump Start Safe Jumper Leads
- 240V AC/15V DC 1A Wall Charger
- 12V DC/15V DC 1A car charger
- USB 5V 2 in 1 Adaptor cable
- User manual and Instruction cards

**Part No: SJS1200**

- Smart jump start charger - Will jump start MOST vehicles up to 2.8L(2800cc) diesel or up to 6.0L(6000cc) petrol 12,000mAh (44.4Whr) Lithium polymer battery cell
- Size: L 165 x W 75 x H 35mm (Power Pack only)
- Weight: 415g (Power Pack only)
- Battery: 12V Lithium Polymer 12,000mAh (45 Whr) 3S
- Max.Current: 1200A Absolute. 500A PEAK at clamps 200A START at clamps
- Output: Jump Port 2V DC
- Device powering 12V DC up to 180W. Use SSCFCL156 Adapter (Sold separately)
- Digital Charging Ports: USB x3 / 5V 2.1A x2 / 5V 1A x1
- Battery Chargers: AS approved 240V AC/15V 1A DC. 12V DC/15V DC 1A Car Charger
- Recharge Time: 4 hrs from flat with 240V charger, 8hrs with Car charger
- Charge Indicator: Backlit LCD Display screen
- Self Discharge Rate: approx. 0.2V per month depending on ambient storage temperature
- Protection & Safety: Reverse Current , Reverse Polarity, Short Circuit, Overtemp, Overcranking, Surge, Voltage Differential, Overload Reset, Over Charge, Over Discharge
- LED Flashlight: 3 Modes (Full, S.O.S, Emergency Flash)
- Operating temperature: -20 to 60$^0$C

1 YEAR Replacement Warranty




SJS1500

**Zip carry case contents:**

- 12V 16,000mAh (60Whr) Lithium Polymer Power Pack
- Insulated Jump Start Safe Jumper Leads
- 240V AC/15V DC 1A Wall Charger
- 12V DC/15V DC 1A car charger
- USB 2 in 1 Adaptor cable
- User manual and Instruction cards




SJS1500TP

**Zip carry case contents:**

- 12V 16,000mAh (60Whr) Lithium Polymer Power Pack
- Insulated Jump Start Safe Jumper Leads
- 240V AC/15V DC 1A Wall Charger
- 12V DC/15V DC 1A car charger
- USB 2 in 1 Adaptor cable
- User manual and Instruction cards
- Tyre pump included

## Part No: SJS1500 & SJS1500TP

- Smart jump start charger - Will jump start MOST vehicles up to 4.2L(4200cc) diesel or up to 7.0L(7000cc) petrol 16,000mAh (60Whr) Lithium polymer battery cell
- Size: L 185 x W 85 x H 38mm (Power Pack only)
- Weight: 550g (Power Pack only)
- Battery: 12V Lithium Polymer 16,000mAh (60 Whr) 3S
- Max.Current: 1500A Absolute. 600A PEAK at clamps 300A START at clamps
- Output: Jump Port 2V DC
- Device powering 12V DC up to 180watts. Use SSCFCL156 Adapter (Sold separately)
- Digital Charging Ports: USB x2 / 5V 2.1A x1 / 5V 1A x1
- Battery Chargers: AS approved 240V AC/15V 1A DC. 12V DC/15V DC 1A Car Charger
- Recharge Time: 4 hrs from flat with 240V charger, 8hrs with Car charger
- Charge Indicator: Backlit LCD Display screen
- Self Discharge Rate: approx. 0.2V per month depending on ambient storage temperature
- Protection & Safety: Reverse Current, Reverse Polarity, Short Circuit, Overtemp, Overcranking, Surge, Voltage Differential, Overload Reset, Over Charge, Over Discharge
- LED Flashlight: 3 Modes (Full, S.O.S, Emergency Flash)
- Operating temperature: -20 to 60$^0$C
- SJS1500TP: Tyre pump included

1 YEAR Replacement Warranty

Smart Jump Starters Pty Ltd




SJS3000

**Zip carry case contents:**

- SAA Approved 240V AC / 15V DC 2A Battery Charger
- 12V DC / 15V DC 1A Car Cigarette Lighter Charger
- Heavy Duty Jumper Leads
- EC8 to EC5 Cable Adaptor
- USB 5V 2 in 1 Adaptor Cable
- Multi Volt Digital Charging Cable and 8 Adaptors
- LED flashlight with 3 modes (ON or SOS or EMERGENCY FLASH)
- Backlit LCD Display Screen
- Ultra slim zip carry bag (365x265x70mm Complete Kit Weight 2.3kg)

## Part No: SJS3000

- Smart jump start charger - Will jump start MOST vehicles up to 7.0L (7000cc) diesel or up to 10.0L (10000cc) petrol
- Battery: 12V Lithium Polymer 32,000mAh (118.4hr) 6S 2P 3.7v per cell
- Max. Current: 3000A Absolute / 1200 A PEAK at clamps / 800a START at clamp
- Output: 12V DC
- Protection for: Over discharge Protection/ Reverse Current/ Reverse Polarity/ Short circuit/ Overtemp/ Over cranking/ Surge/ Voltage Differential/ Overload Reset/ Over Charge/ Over Discharge
- Charge Time of Power Pack from flat: 4 hours for 240V Wall charger or 8 hours from Car Charger
- Suitable to Emergency Jump Start Vehicles max 7L (7000cc) Diesel or max 10L (10,000CC) Petrol Engines
- Suitable to charge 12V 2.5A / 16V 3.5A or 19V 3.5A Digital Devices
- Suitable to charge 12V DC Devices max 180W 15A when used in conjunction with EC8 to EC5 Adapter and Female Cigarette Lighter Socket (SSFCL156 sold separately)
- Suitable for use with Tyre Pump (TP001 sold separately)
- Full Recharging recommended after each use and every 6-8 weeks
- Not to be stored in areas of excessive heat where ambient temperature is above $60^0$C

1 YEAR Replacement Warranty




JSSJL156

| | |
|---|---|
| **Part No.** | JSSJL156 |
| **Cable** | 8AWG 200$^0$C |
| **Clamps** | Insulated Copper |
| **Forward Current** | 800A max. |
| **Reverse Current** | 2A max. 18V max. |
| **Battery Detection** | Min.6V |
| **Overheat Cut Out** | 60$^0$C |
| **Cool Down** | Approx.3 min |
| **Reset** | Manual button |
| **Time Out** | 1 min to Red flashing LED |

### Part No: JSSJL156

- **Smart jump start charger**
- STANDBY: SOLID RED LED Jumper Leads connected to Power Pack and in SHORT CIRCUIT protection mode
- BATTERY DETECTION: SOLID RED LED Jumper clamps connected to battery but vehicle battery has less than 6V. (no output) RECHARGE / REPLACE VEHICLE BATTERY
- CORRECT CONNECTION: SOLID GREEN LED Jumper clamps are connected correctly to the vehicle battery terminals. READY TO JUMP START (1min Time Out)
- INCORRECT CONNECTION: FAST RED FLASH LED Jumper leads are not connected to the vehicle battery terminals correctly (NO Output)
- OVER TEMPERATURE: SLOW GREEN FLASH LED Jumper leads are over heating from continuous cranking or over load. (NO Output) until leads cool down
- LOW VOLTAGE: FAST GREEN FLASH LED Power Pack voltage is too low for jump starting attempt. Fully charge the Power Pack. (No Output)
- VOLTAGE DIFFERENTIAL: ALTERNATE RED/ GREEN FLASH LED Vehicle Battery voltage is higher than Power Pack. (No Output)
- REVERSE CURRENT: ALTERNATE RED/GREEN FLASH LED Vehicle engine has started and is running. (No Output). Disconnect Power Pack from vehicle battery immediately.

# LED Load Resistor Team Brand Products




LEDRESIST

eXelite

### Part No: LEDRESIST

**LED Load Resistors 12V 25W 60hm (2PK)**

The use of LED tail light bulbs to substitute incandescent bulbs may cause LED bulbs to increase in frequency of flash of the turn indicator, when the turn signal is initiated. To rectify this, you need to mimic the incandescent bulbs current load features. Meeting this load requirement is as simple as attaching one load resistor to each of the lamps.

# LED Auto Globes Team Brand Products




## LEDB242

GLOBE LED Auto BAYONET 12V 4W BA9S 6000K (2 PACK)

| | |
|---|---|
| **Wattage** | 4W |
| **Kelvin** | 6000K |
| **Lumens** | 65LM |
| **Warranty** | 2 Year |




## LEDB264

GLOBE LED Auto BAYONET 12-24V 21W BA15S 6000K (2 PACK)

| | |
|---|---|
| **Wattage** | 21W |
| **Kelvin** | 6000K |
| **Lumens** | 420LM |
| **Warranty** | 2 Year |




## LEDB264FY

GLOBE LED Auto BAYONET 12V 21W BAU15S AMBER 6000K (2 PACK)

| | |
|---|---|
| **Wattage** | 21W |
| **Kelvin** | AMBER |
| **Lumens** | 360LM |
| **Warranty** | 2 Year |




## LEDB265

GLOBE LED Auto BAYONET 12-24V 21/4W BAY15D 6000K (2 PACK)

| | |
|---|---|
| **Wattage** | 21/5W |
| **Kelvin** | 6000K |
| **Lumens** | 380LM (High-beam); 200LM (Low-beam) |
| **Warranty** | 2 Year |




## LEDB265D

GLOBE LED Auto BAYONET 12-24V 21/5W BAZ15D 6000K (2 PACK)

| | |
|---|---|
| **Wattage** | 21/4W |
| **Kelvin** | 6000K |
| **Lumens** | 380LM (High-beam); 200LM (Low-beam) |
| **Warranty** | 2 Year |




## LEDF271

GLOBE LED Auto FESTOON 12V 10W SV8.5 T11 6000K 36MM (2 PACK)

| | |
|---|---|
| Wattage | 10W |
| Kelvin | 6000K |
| Lumens | 68LM |
| Warranty | 2 Year |




## LEDF272A

GLOBE LED Auto FESTOON 12V 10W SV8.5 T11 6000K 36MM (2 PACK)

| | |
|---|---|
| Wattage | 10W |
| Kelvin | 6000K |
| Lumens | 68LM |
| Warranty | 2 Year |




## LEDF274

GLOBE LED Auto FESTOON 12V 10W SV8.5 T11 6000K 36MM (2 PACK)

| | |
|---|---|
| Wattage | 10W |
| Kelvin | 6000K |
| Lumens | 90LM |
| Warranty | 2 Year |




## LEDW252

GLOBE LED Auto WEDGE 12V W5W T10 6000K (2 PACK)

| | |
|---|---|
| Wattage | 5W |
| Kelvin | 6000K |
| Lumens | 65LM |
| Warranty | 2 Year |




## LEDW920

GLOBE LED Auto WEDGE 12V W5W T10 6000K (2 PACK)

| | |
|---|---|
| Wattage | 21W |
| Kelvin | 6000K |
| Lumens | 420LM |
| Warranty | 2 Year |




## LEDW920A

GLOBE LED Auto WEDGE 12-24V 21W T20 6000K AMBER (2 PACK)

| | |
|---|---|
| **Wattage** | 21W |
| **Kelvin** | AMBER |
| **Lumens** | 360LM |
| **Warranty** | 2 Year |




## LEDW921

GLOBE LED Auto WEDGE 12-24V 21W T20 6000K AMBER (2 PACK)

| | |
|---|---|
| **Wattage** | 16W |
| **Kelvin** | 6000K |
| **Lumens** | 350LM |
| **Warranty** | 2 Year |




## LEDW922

GLOBE LED Auto WEDGE 12-24V 21W T20 6000K AMBER (2 PACK)

| | |
|---|---|
| **Wattage** | 21/5W |
| **Kelvin** | 6000K |
| **Lumens** | 380LM (high-beam); 200LM (low-beam) |
| **Warranty** | 2 Year |




## LEDW3157

GLOBE LED Auto WEDGE 12-24V 21/5W T20 6000K (2 PACK)

| | |
|---|---|
| **Wattage** | 21/5W |
| **Kelvin** | 6000K |
| **Lumens** | 380LM (high-beam); 200LM (low-beam) |
| **Warranty** | 2 Year |




## EXECH4(H4), EXECH7(H7), EXEC9012(9012)

## EXECHU1(H8, H9, H11, H16), EXECHU2(9005, 9006)

GLOBE LED Auto Easy Connect 9-24V AC 25W (2 PACK)

| | |
|---|---|
| **Wattage** | 25W |
| **Kelvin** | 6500K |
| **Lumens** | 5000LM |
| **Warranty** | 2 Year |

# Multipurpose Microfibre Rags Team Brand Products




GRABARAG
(50 PACK)

## Part No: GRABARAG

- **Multipurpose microfibre automotive cleaning rags**
- Portable pop-up dispenser containing 50 rags, for grab and go cleaning
- New edgeless technology finish: No scratches
- Use wet or dry, with or without chemicals
- Water absorbent 8-9 times its weight
- Pull-use-reuse




MINIGRAB
(15 PACK)

## Part No: MINIGRAB

**The Perfect cloth for lint free cleaning. These Industrial strength microfibre rags are washable and re-useable. Ideas for use include: interior dusting, exterior cleaning, windows and mirrors.**

- Made with super absorbent terry microfibre that traps dirt and grime. Wipes down surfaces 99.9% without chemicals
- Water absorbent 8-9 times of its weight
- Machine washable on low with mild detergent. Avoid chlorine bleach or fabric softener. Tumble dry on low
- Composition: 87% polyester, 13% polyamide
- New edgeless technology finish: Gentle on surface, no scratches
- Use these rags wet or dry, with or without chemicals
- Pull-use-reuse
- Rag size: 30x23cm

**Edgeless technology: Gentle on surfaces**

**Effective & tough on grime**

**Machine washable, tumble dry on low**

**Water absorbent 8-9 times of its weight**



# Synthetic Chamois Cloth

Team Brand Products




BIG FELLA (60x50cm)
BARRY (40x45cm)

### Part No: BARRY & BIG FELLA

- **Synthetic chamois cloth**
- Made in UK
- The very effective and satisfying, first-class quality, perforated synthetic chamois cloth.
- BIG FELLA: 60x50cm; BARRY: 40x45cm
- Wash before first use and wring out excess water
- Begin with drying all windows, followed by other areas of the car. If the chamois is dropped, rinse carefully to remove any impurities
- After each use, rinse chamois with clean water (by hand or machine, without any bleach) to remove dirt particles. Rinse again in clean water and then allow to dry (Machine washable at $95^0$C)
- Chamois remains soft when dry

### Directions of Use:

- Wash before first use and wring out excess water
- Begin with drying all windows, followed by other areas of the car. If the chamois is dropped, rinse carefully to remove any impurities
- After each use, rinse chamois with clean water (by hand or machine, without any bleach) to remove dirt particles. Rinse again in clean water and then allow to dry (Machine washable at $95^0$C)
- Chamois remains soft when dry

**Comprised of the finest material, allowing for outstanding absorbency and a supreme level of resilience, drying your vehicle with a streak free clean finish, in showroom condition!**

# Drying Towel

Team Brand Products




FLUFFY

### Part No: FLUFFY

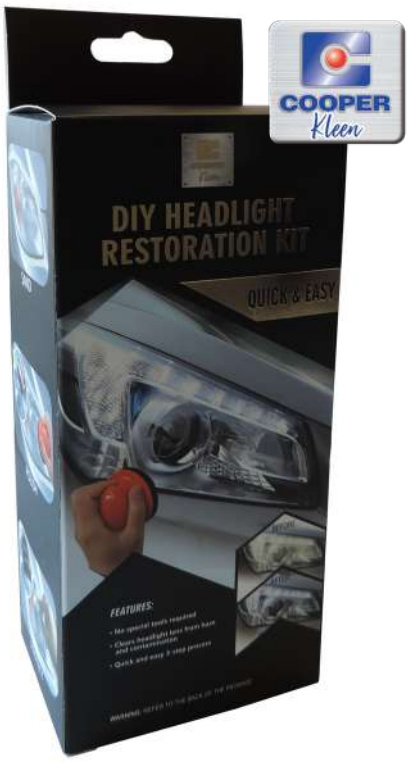
- **The magnificent automotive drying towel**
- COOPER KLEEN'S very effective, luxurious, soft and absorbent drying towel that leaves your vehicle gleaming!
- 40cm x 70cm
- Fabric density: 1000 GSM
- A splendid blend of 30% polyamide and 70% polyester
- Machine washable in cold or warm water only
- Soft and durable, scratch free edging
- Please note the actual item is yellow on both sides

### Directions of Use:

After washing the vehicle, use the Cooper Kleen Drying Towel, starting with drying car windows followed by paintwork on the body of the car (top to bottom). Wring out excess water as necessary to prevent any smearing. Regularly check the towel for any dirt particles that may attach while drying to prevent possible micro-scratching.

# D.I.Y. Headlight Restoration Kit

Team Brand Products




HEADLIGHTRESTKIT

**Part No: HEADLIGHTRESTKIT**

- **DIY headlight restoration kit**
- Cooper Kleen DIY Headlight Restoration Kit is designed to eliminate the worst cases of headlight degradation, yellowing, oxidation and scratches from your headlights. The kit includes everything needed to restore the cloudiest lenses and can be used without any special tools. Get great results on most plastic lenses, such as tail lights, trailers, boat windows, helmet visors, motorcycle windscreens, snowmobiles and more.
- No special tools required
- Clears headlights lens from haze and contamination
- Quick and easy 3-step process







**What's included:**

- P800 Sanding Disc (2)
- P1200 Sanding Disc (2)
- P2000 Sanding Disc (2)
- UV Protection Liquid 3ml (2)
- Hand Buff Tool (1)
- Wool Polish Disc (1)
- Polish Paste 85gm (1)
- White Sponge Disc (1)
- Masking Tape (1)
- Instruction Manual (1)

# D.I.Y. Window Repair Kit

Team Brand Products




WINDSCREENREPKIT

**Part No: WINDSCREENREPKIT**

- **DIY windscreen repair kit**
- Cooper Kleen Windscreen Repair Kit is a handy tool designed to make repairing small chips and cracks in your windscreen a breeze in just 30 to 50 minutes. This kit will minimise the appearance of chips and cracks in your windscreen and prevent them from spreading any further. It works by removing air from the break and then fills it with a durable resin, making the area even stronger than before. To achieve the best results, repairs should be done as soon as the damage has occurred and before the break is contaminated by dirt or water.







**What's included**

- Repair Resin (1)
- Pedestal (1)
- Razor Blade (1)
- Cleaning Cloth (1)
- Black O-ring (3)
- Rubber tube (1)
- Adhesive Seal (3)
- Curing Film (5)
- Injector with Spring Clip (1)
- Push Pin (1)
- Reflector (1)
- Instruction Manual (1)

# Head Lamp Torches

Team Brand Products




SENSORHEADLIGHT





**45⁰ ADJUSTABLE ANGLE**

The light source can be adjusted between 0-45⁰ to meet various conditions of use

## Part No: SENSORHEADLIGHT

- Ultra bright 5W COB LED headlamp (350LM)
- Brightness control - 3 settings: 50%, 100% & S.O.S.
- Smart on/off handwave sensor
- 45⁰ tilt light for flexible light positioning
- Ultra lightweight design
- Adjustable headband with non-slip grip
- Rechargeable
- Battery level and charge indicator
- Micro USB charging system
- Battery: 3.7v 1400mAH Polymer Li-ion
- Operating time: 3-20 Hours
- USB charging cord included

IP65 Rated | IK08 Rated

### Handwave Sense On/ Off

- Easily turn the headlamp on and off by simply swiping your hand in front of the motion sensor.
- This allows you to quickly turn on the light when you need it and off when you don't.




LIGHTHOUSE

## Part No: LIGHTHOUSE

- Powerful performance rechargeable LED head lamp
- Super bright Cree P50 LED
- Function: Full beam/ Low beam/ Flash
- Wattage: 15W; Lumen: 1000lm
- Telescopic zoom design with a focusing range up to 500m
- Battery level indicator
- Built-in rapid cooling device
- Double aluminium alloy body provides optimal heat dissipation to prevent overheating
- Adjustable angle lighting: 90⁰
- Working time: up to 4 hours
- Micro USB rechargeable
- Micro USB charger cable included
- Batteries: 3x18650 Lithium batteries (total 6000mAh)
- Charging time: 4-5 hours
- Weight: 239g

1 YEAR Replacement Warranty

# Work Lights / Torches

Team Brand Products




LED10COUGARTCH

## Part No: LED10COUGARTCH

- LED waterproof torch
- LED chips: CREE LED
- Wattage: 10W
- LED 780 Lumens brightness with 500m range
- 1x18650 Li-ion rechargeable battery
- Product size: 186 x 48 x 27mm
- Weight: 195g
- Aeronautical aluminium alloy
- Battery running time up to 1.5 hours

IP65 Rated | 1 YEAR Replacement Warranty




GRAB-AND-GO

## Part No: GRAB-AND-GO

- Rechargeable worklight & torch
- 2 heavy duty magnets
- Swivel hook
- Lumen output: 1200LM
- Kelvin: 6500K
- 15W COB LED
- 3.7V, 5000mAh
- Inspection sequence: 10% /50% /100% /Torch off
- SAA USB charger
- USB charging cable
- $90^0$ angle magnet
- Material: aluminium + Polycarbonate + TPE
- IP54 ingress protection
- IK07 impact resistance
- Charging time: Lamp-5hrs; Base-7.5hrs
- Worktime: 3.5hrs (full beam)
- Battery Status indicator

IP54 Rated | IK07 Rated | 1 YEAR Replacement Warranty




LED65WKL

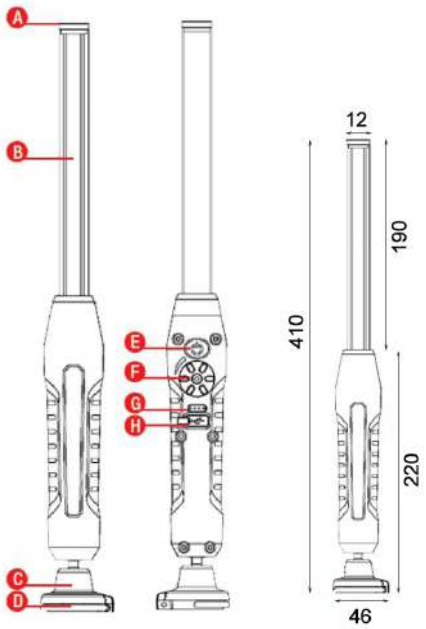
## Part No: LED65WKL

- Rechargeable 6+5 LED angle work light & torch
- Re-chargeable Lithium battery, 3.7V 2200mAh
- 0.3W LED + 6 x 0.5W SMD LED
- Equivalent to approximately 300 lumen
- Operating temperature: -5 to $45^0$C
- Working time after full charge: Approximately 3.5hr
- Charging time: Approximately 5hr
- The ambient temperature will affect the time of charging and discharging
- AC adapter: 100V-240V input, 5V 1000mA output
- Strong magnetic, adjustable angle work light

1 YEAR Replacement Warranty




BIG SLIM




A. TORCH LIGHT
B. MAIN COB LIGHT
C. 360⁰ SWIVEL MAGNET BASE
D. STRONG SWIVEL HOOK
E. ON/OFF SWITCH
F. DIMMING DIAL
G. LED LAMP BATTERY INDICATOR
H. MICRO USB CHARGING INPUT

## Part No: BIG SLIM

- LED COB slim worklight & torch
- Dimmable 20-100%
- Rechargeable
- Super strong 360⁰ swivel magnet base & hook
- Robust slim light
- Kelvin: 6500K
- IP67: Dust & water resistant up to 1 meter in depth protection
- IK08: Impact resistant

IP67 Rated | IK08 Rated | 2YEAR Replacement Warranty

### Worklight (Main COB Light):

- Ultra bright 10W COB LED
- Max.lumen: 800lm

### Torch Light:

- 3W LED
- Max.lumen: 200lm

### Package Includes:

- 110-240V SAA AC charger
- USB charging cable
- USB car charger

### Work Time:

- Using maximum lumen: 2.5 hours
- Using minimum lumen: 20 hours

### Battery:

- 3.7V 2500mAh/Li-ion Rechargeable battery
- Charging time: Approx 5 hours
- Charge the battery completely and perform to zero when using for the first time. Then fully charge again. During charging, the indicator light will flash. After charging is complete, it will stop flashing and indicator lights will be on.








SLIM BENDY

## Part No: SLIM BENDY

- 360⁰ Rotational
- Slim and Bendy
- Dimmable (100%-10%)
- Rechargeable
- Strong Magnet at Base
- Metal hook to hang
- 5W COB LED
- Kelvin: 6500K; Lumen: 500LM
- CRI: >80
- Charging time: approximately 5 hours
- Operating time: Min: 2.45hrs on full beam; Max: 20hrs on low beam
- Torch LED on top: 2W 140LM
- Battery: 3.7V, 2500mAh Li-ion rechargeable battery

IK08 Rated | 2YEAR Replacement Warranty




ROCKY




## Part No: ROCKY

- Heavy duty housing design/pro level
- Super strong base magnet with adjustable beam angle
- Battery capacity display
- Worklight: 1000 lumen (Dimmable)
- Torch: 200 lumen
- Charging time: Approximately 5.5 hours
- Operating time:
  Worklight Min: 2.5hrs on 100% lumen
  Worklight Max: 20hrs on 10% lumen
  Torch: 12hrs
- Battery: 3.7V, 4400mAh Li-ion rechargeable battery

IP65 Rated | IK08 Rated | 2YEAR Replacement Warranty

### Worklight:

10W 6500K 1000LM
LED chip: COB
CRI: >80
Dimming range: 100%-10%

### Torch:

3W LED 6500K 200LM
CRI: >80

### Box Includes:

110V-240V SAA AC charger
USB charging cable
USB car charger




LITTLEKRAKKA5PK

## Part No: LITTLEKRAKKA

- 12V emergency torch & work light
- Charged by cigarette lighter plug
- USB car charger adapter
- Charging voltage: 12V
- Output voltage: 5V, 2Amps
- LED chips: XPG (Torch) + COB (Work Light)
- 300 lumen (Torch); 200 lumen (Work light)
- 90⁰ swivel head
- Torch function: Strong light, Low light, Flash light
- Work light function: Strong light
- Battery: 14500 battery, 800mAh
- Working time: up to 2.5 hours
- Include strong magnet on body
- Built in safety hammer
- Sold in 5pcs Merchandise Pack

1 YEAR Replacement Warranty



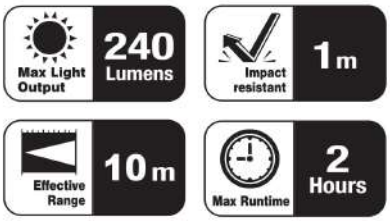



EXELRIPPA5PK

## Part No: EXELRIPPA

- LED slim folding rechargeable work light
- LED chips: COB LED + 1PC LED
- 1 x 16340 Lithium Battery, 600mAh
- Maximum output 240 lumen
- Impact resistant 1m
- USB rechargeable
- Pocket clip
- Strong magnet at the bottom
- FUNCTION options: High light/ Low light/ Torch/ Red light/ Red flash
- Product Size: 9.5 x 3.7 x 2.6cm
- Package Weight: 77g
- COB angle adjustable
- Sold in 5pcs Merchandise Pack

2 YEAR Replacement Warranty






Slim light rotates 360⁰ and swivels 180⁰ for adjustable illumination at any angle

USB Charge

Folds for Compact Storage




LED41WKL

### Part No: LED41WKL

- Rechargeable 4+1 LED angle work light & torch
- Re-chargeable Lithium battery
- Will run for approx. 3 hours after a full charge
- Charging time approx. 5.5 hours

1 YEAR Replacement Warranty




TOE2530PRO

### Part No: TOE2530PRO

- Rechargeable LED work light
- Cordless rechargeable
- 30pcs long life LED chips
- Colour temp: 6400K, lumens: 200lm
- Length: 350mm
- LED chips: 20,000 MCD
- 5 hours use and 5 hours charge time
- Water, oil and shock resistant IP54
- Switch on handle, swivel hanging hook
- 240V charger included
- Lamp will not operate whilst on charge
- Australian Standards Approved

50,000hr Lifetime | IP54 Rated | 1 YEAR Replacement Warranty




EX-288

### Part No: EX-288

- LED multi voltage 288pcs LED chips tube light
- 288pcs LED chips
- Wattage: 20W
- 1500 lumens watt efficiency
- Low power consumption 1.5Amp current draw 12V DC
- Includes 6.8m double insulated cable with IP65 joiner plug for 12V to 24V DC use (complete with cigarette plug socket and battery clamp adapter) and SAA approved driver for 240V AC use
- Smart boost design allows for full light output even on a less than fully charged battery to 9V
- 1.2m input cable with waterproof IP65 on/off switch
- Adjustable velcro straps and plastic coated hanging hooks
- Suitable for use in workshops, camping, automobile, outdoors

1 YEAR Replacement Warranty



EX-10812V

### Part No: EX-10812V

- LED tube light
- 12 volt cable, 12V DC
- Wattage: 8 watts, Lumens: 800 lumens
- 108 hi Intensity SMD LEDs
- Switch on handle
- Swivel hanging metal hook
- Metal swivel hook
- Australian/NZ standards approved
- Powerful wide beam
- Cigarette plug with battery adapter

IP54 Rated | 1 YEAR Replacement Warranty



EX-108

### Part No: EX-108

- LED 108pcs 3528 LED tube light
- Wattage: 10W; Kelvin: 6700K; Lumens: 800LM
- Input voltage: 110-240V
- CRI: 80
- Twice as bright as similar 11W fluorescent
- Australian Standards Approved wall plug 240V AC driver
- Solid state lighting technology makes for much improved vibration and impact protection over fluorescent work light
- Upgraded plastic coated steel swivel hanging hook with anti-roll handle and 180 degree light beam
- IP54 water and oil resistant
- On/off switch on handle, flex & plug: 8m

50,000hr Lifetime | IP54 Rated | 1 YEAR Replacement Warranty

# Electrical Terminology

## WHAT IS A KELVIN?

The kelvin is often used in the measure of the colour temperature of light sources.

Colour temperature is a characteristic of visible light that has important applications in lighting, photography, publishing, manufacturing, and other fields. The colour temperature of a light source is the temperature of an ideal black-body radiator that radiates light of comparable hue to that of the light source. Colour temperature is conventionally stated in the unit of absolute temperature, the kelvin, having the unit symbol K. Colour temperatures around 6500k are called daylight (stark white) and those around 5000k are called cool colours (natural white), while lower colour temperatures (2700-3000K) are called warm colours (warm yellow).

Deciding what kelvin to use in your home or office can be a personal choice. Most people prefer day light colours in kitchens and office work areas as this gives the appearance of a brighter white. Many people like to add warmth to their living areas by using a warmer colour. If your areas are separated, you can mix these colours. For those who are undecided, choosing a neutral (cool white colour) is the best option.

## WHAT IS A LUMEN?

The lumen is the luminous flux, a measure of the power of light perceived by the human eye. Luminous flux differs from radiant flux in that luminous flux measurements (such as lumens) are intended to reflect the varying sensitivity of the human eye to different wavelengths of light, while radiant flux measurements (such as watts) indicate the total power of light emitted. The lumen is defined in relation to the candela as: 1 lm = 1 cd·sr.

The lumen can be thought of casually as a measure of the total "amount" of visible light in some defined beam or angle, or emitted from some source. The number of candelas or lumens from a source also depends on its spectrum, via the nominal response of the human eye as represented in the luminosity function.

The difference between the units lumen and lux is that the lux takes into account the area over which the luminous flux is spread. A flux of 1000 lumens, concentrated into an area of one square metre, lights up that square metre with an illuminance of 1000 lux. The same 1000 lumens, spread out over ten square metres, produces a dimmer illuminance of only 100 lux. Mathematically, 1 lx = 1 lm/m2.

A single fluorescent light fixture that produces a luminous flux of 12000 lumens might light a residential kitchen with an illuminance of 500 lux. Lighting a larger area to the same illuminance requires a proportionately greater number of lumens.

Lamps used for lighting are commonly labelled with their light output in lumens.

## WHAT IS A LUX?

Not to be confused with a lumen, the lux is the unit of illuminance and luminous emittance measuring luminous power per area.

It is used in photometry as a measure of the intensity, as perceived by the human eye, of light that hits or passes through a surface. It is analogous to the radiometric unit watts per square metre, but with the power at each wavelength weighted according to the luminosity function, a standardized model of human visual brightness perception.

# IP Rating

## SOLIDS - FIRST DIGIT

The first digit indicates the level of protection that the enclosure provides against hazardous parts and the ingress of solid foreign objects

| Level | Object Size Protected Against | Effective Against |
|---|---|---|
| 0 | -- | No protection against contact and ingress of objects |
| 1 | >50mm | Any large surface of the body, such as the back of a hand, but no protection against deliberate contact with a body part |
| 2 | >12.5mm | Fingers or similar objects |
| 3 | >2.5mm | Tools, thick wires, etc. |
| 4 | >1mm | Most wires, screws, etc. |
| 5 | Dust Protected | Ingress of dust is not entirely prevented, but it must not enter in sufficient quantity to interfere with the satisfactory operation of the equipment; complete protection against contact |
| 6 | Dust Tight | No ingress of dust; complete protection against contact |

## LIQUIDS - SECOND DIGIT

Protection of the equipment inside the enclosure against harmful ingress of water.

| Level | Protected agianst | Testing for | Details |
|---|---|---|---|
| 0 | Not protected | -- | -- |
| 1 | Dripping water | Dripping water (vertically falling drops) shall have no harmful effect. | Test duration: 10 minutes<br>Water equivalent to 3-5mm rainfall per minute |
| 2 | Dripping water when tilted up to 15° | Vertically dripping water shall have no harmful effect when the enclosure is tilted at an angle up to 15° from its normal position. | Test duration: 10 minutes<br>Water equivalent to 3-5mm rainfall per minute |
| 3 | Spraying water | Water falling as a spray at any angle up to 60° from the vertical shall have no harmful effect. | Test duration: 5 minutes<br>Water Volume: 0.7 litres per minute<br>Pressure: 80-100kNm2 |
| 4 | Splashing water | Water splashing against the enclosure from any direction shall have no harmful effect. | Test duration: 5 minutes<br>Water Volume: 10 litres per minute<br>Pressure: 80-100kNm2 |
| 5 | Water jets | Water projected by a nozzle (6.3mm) against enclosure from any direction shall have no harmful effects. | Test duration: at least 3 minutes<br>Water volume: 12.5 litres per minute<br>Pressure: 30kN/m2 at distance of 3meters |
| 6 | Powerful water jets | Water projected in powerful jets (12.5mm nozzle) against the enclosure from any direction shall have no harmful effects. | Test duration: at least 3 minutes<br>Water volume: 100 litres per minute<br>Pressure: 100kN/m2 at distance of 3meters |
| 7 | Immersion up to 1m | Ingress of water in harmful quantity shall not be possible when the enclosure is immersed in water under defined conditions of pressure and time (up to 1m of submersion) | Test duration: 30 minutes<br>Immersion at depth of 1meter |
| 8 | Immersion beyond 1m | The equipment is suitable for continuous immersion in water under conditions which shall be specified by the manufacturer. Normally, this will mean that the equipment is hermetically sealed. However, with certain types of equipment, it can mean that water can enter but only in such a manner that produces no harmful effects. | |

# IK Rating

## IK RATINGS

Degree of impact Protection EN62262.
IK rating system is an international classification showing degrees of protection provided by luminaires against external mechanical impacts.

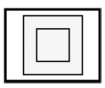
| Number | Measure of Protection -impact energy (joules) | Test |
|---|---|---|
| **IK/00** | No protection to this standard | |
| **IK/01** | 0.15 | 0.20 kg impact |
| **IK/02** | 0.20 | 0.20 kg impact |
| **IK/03** | 0.35 | 0.2 kg impact |
| **IK/04** | 0.50 | 0.20 kg impact |
| **IK/05** | 0.70 | 0.20 kg impact |
| **IK/06** | 1.00 | 0.50 kg impact from 200mm |
| **IK/07** | 2.00 | 0.50 kg impact from 400mm |
| **IK/08** | 5.00 | 1.70 kg impact from 295mm |
| **IK/09** | 10.00 | 5.00 kg impact from 200mm |
| **IK/10** | 20.00 | 5.00 kg impact from 400mm |

***When higher impact energy protection is required 50 joules is recommended.**

# CLA Description Abbreviations Index

| ABBREVIATION | EXPLANATION |
|---|---|
| **A/C** | Alternating Current |
| **ANOD** | Anodised Aluminium |
| **BC** | Bayonette Cap Globe Base Type (B22) |
| **BLK** | Black |
| **CAN** | Globe shape - candle |
| **CFL** | Compact Fluorescent (inbuilt ballast) |
| **CIRC** | Circular |
| **CLR** | Clear |
| **COB** | Chip On Board |
| **COM** | Commercial Use |
| **CONN** | Connectable |
| **COP** | Copper |
| **D** | Degree (Beam angle of light distribution) |
| **D/ADJ** | Double Adjustable |
| **D/L** | Recessed downlight fitting |
| **DC** | Direct Current |
| **DIMM** | Dimmable with recommended control gear |
| **DOM** | Domestic use |
| **ES** | Edison Screw Globe Base Type (E27) |
| **F&P** | Flex & plug |
| **FL** | Fluorescent (External Ballast Required) |
| **F/RND** | Globe shape - Fancy Round |
| **FR** | Frosted |
| **HAL** | Halogen |
| **H/HOOD** | Heat Hood |
| **LB** | Long Body |
| **LED** | Dedicated light Emitting Diode |
| **LGE** | Large |
| **M/Amp** | Milliamp |
| **M/BRACKET(S)** | Mounting Bracket(s) |

| ABBREVIATION | EXPLANATION |
|---|---|
| **MED** | Medium |
| **P/C** | Polycarbonate |
| **PA** | Polyamide |
| **PL** | External Ballast required/1U |
| **PLC** | External Ballast required/2U |
| **RECD** | Recessed |
| **RECT** | Rectangular |
| **REFL** | Reflector |
| **RGB** | Red/Green/Blue(multi) |
| **RND** | Round |
| **S/ADJ** | Single Adjustable |
| **S/C** | Satin Chrome |
| **S/M** | Surface Mounted |
| **S/N** | Satin Nickel |
| **SBC** | Small Bayonette Cap (B15) |
| **SES** | Small Edison Screw (E14) |
| **SIL** | Silver |
| **SMD** | Surface Mounted Diode |
| **SML** | Small |
| **SQ** | Square |
| **SS304** | Stainless Steel 304 Grade |
| **SS316** | Stainless Steel 316 Grade |
| **T/F** | Transformer (electronic) |
| **TRIPHOS** | Triphosphorous |
| **WH** | White |
| | |
| | |
| | |
| | |
| | |



**Double insulation**




**Dimmable**

# IC (Insulation Contact) Rating for Downlights IC-F (Insulation Contact-Fire Resistant)

| Type | Symbol | Abutted* | Normal use†—Covered | Use with insulation‡ | Accessibility to high temperature parts§ | Surface of luminaire normal operating temperature limit | Comments |
|---|---|---|---|---|---|---|---|
| Non-IC |  | No | No | No | Fully accessible | No limit on side or top surface of luminaire<br>Mounting surface of luminaire limited to 90°C | Suitable for use in Australia and New Zealand—Intended for commercial industrial use only.<br>Not for residential use.<br>Not for use in residential dwellings or other places where building insulation may be installed (now or in the future).<br>These luminaires have not been tested for use with building insulation. |
| Do-Not-Cover |  | No | No | Yes | Fully accessible | No limit on side or top surface of luminaire<br>Mounting surface of luminaire limited to 90°C | Currently prohibited from installation in residential locations in New Zealand by AS/NZS 3000.<br>Suitable for residential or commercial use in Australia.<br>Cannot be covered.<br>Manufacturer's stated clearance distances from sides of luminaire to insulation, and clearance above luminaire, will be in the installation instructions supplied with the luminaire, indicating clearances have to be observed at all times for correct installation.<br>These luminaires have been tested to show that they are for use with building insulation present, observing manufacturer's stated installation clearance distances. They cannot be covered with building insulation, however, they have been tested to show that if inadvertently covered they should not become a fire hazard. |

(continued)

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# IC (Insulation Contact) Rating for Downlights IC-F (Insulation Contact-Fire Resistant)

| Type | Symbol | Abutted* | Normal use†—Covered | Use with insulation‡ | Accessibility to high temperature parts§ | Surface of luminaire normal operating temperature limit | Comments |
|---|---|---|---|---|---|---|---|
| CA90 |  | Yes | No | Yes | **Limited access**<br>In this Standard, this is assessed for access to high temperature parts by use of a 5.6 mm probe to side and top of luminaire | 90°C limit on side or top or mounting surface of luminaire | Suitable for residential or commercial use in Australia and New Zealand.<br>Cannot be covered.<br>Insulation can be placed against the sides of the luminaire.<br>Manufacturer's stated clearance above the luminaire will be in the instructions provided with the luminaire, indicating clearance has to be observed for correct installation.<br>These luminaires have been tested to show that they are for use with building insulation present and placed against the sides of the luminaire. They cannot be covered in building insulation, however, they have been tested to show that if inadvertently covered they should not become a fire hazard. |
| CA135 |  | Yes | No | Yes | **Some access**<br>In this Standard, this is assessed for access to high temperature parts by use of a 50 mm probe to side and top of luminaire | 135°C limit on side or top surface of luminaire<br>Mounting surface of luminaire limited to 90°C | Suitable for residential or commercial use in New Zealand only.<br>Not permitted for use in Australia.<br>Cannot be covered.<br>Insulation can be placed against the sides of the luminaire.<br>Manufacturer's stated clearance above the luminaire will be in the instructions provided with the luminaire, indicating clearance has to be observed for correct installation.<br>Cannot be used where building materials or insulation is not rated for exposure to constant temperatures of 135°C (cannot have such building material or insulation touching the sides of the luminaire).<br>These luminaires have been tested to show that they are for use with building insulation present and placed against the sides of the luminaire. They cannot be covered in building insulation, however, have been tested to show that if inadvertently covered they should not become a fire hazard. |

(*continued*)

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# IC (Insulation Contact) Rating for Downlights IC-F (Insulation Contact-Fire Resistant)

| Type | Symbol | Abutted* | Normal use†—Covered | Use with insulation‡ | Accessibility to high temperature parts§ | Surface of luminaire normal operating temperature limit | Comments |
|---|---|---|---|---|---|---|---|
| IC |  | Yes | Yes | Yes | **Limited access**<br>In this Standard, this is assessed for access to high temperature parts by use of a 5.6 mm probe to sides and top of luminaire. | 90°C limit on side or top or mounting surface of luminaire | Suitable for residential or commercial use in Australia and New Zealand.<br>Used where some air transfer is allowed or desired between living space and roof space (there will be some air transfer between the spaces if the luminaire is not fully covered in insulation).<br>These luminaires have been tested to show they are suitable for normal use when covered in building insulation. |
| IC-4 | IC-4  | Yes | Yes | Yes | **Restricted access**<br>In this Standard, this is assessed for access to high temperature parts by use of a IP4X—1 mm probe to sides, top and front face of luminaire. | 90°C limit on side or top or mounting surface of luminaire | Suitable for residential or commercial use in Australia and New Zealand.<br>Used where air transfer is not permitted or not desired between living space and roof space (there will be no air transfer between spaces even if there is no insulation covering the luminaire).<br>Typical use is passive house design where no air transfer is allowed.<br>These luminaires have been tested to show that they are suitable for normal use when covered in building insulation. |

(*continued*)

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# IC (Insulation Contact) Rating for Downlights IC-F (Insulation Contact-Fire Resistant)

| Type | Symbol | Abutted* | Normal use†—Covered | Use with insulation‡ | Accessibility to high temperature parts§ | Surface of luminaire normal operating temperature limit | Comments |
|---|---|---|---|---|---|---|---|
| No Marking | | No | No | No | No | | Not verified as tested/compliant to Australian/New Zealand standards.<br>Marking is required by standards—no marking indicates non-compliance.<br>Installation instructions specifying any clearance distance is required by this Standard.<br>Do not install any luminaire that does not have one of the marking symbols or instructions specifying any clearance distances.<br>NOTE: For luminaires installed prior to the publication of this Standard (AS/NZS 60598.2.2:2016), which do not have marking and/or installation instructions with clearance distances specified, refer to AS/NZS 3000. |

* May be abutted against normally flammable building elements or insulation.

† Intended and tested for use under building insulation as part of normal operation.

‡ May be used where building insulation may be installed (now or in the future).

§ Classification and probe to determine access of insulation etc., to high temperature parts.

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