



**MR. RESISTOR®**

Lighting Specialist Est. 1968

Outdoor Lights





**240V Pillar Light**  
outdoor lights

- This Up & Down light has an IP Rating of IP65 and is suitable for outdoor use. It uses two lamps, one at either end to cast light up and down walls. Fantastic for framing entrance ways, windows or providing an interesting feature along a pathway or wall.

|                 |         |
|-----------------|---------|
| Lampholder      | GU10    |
| Maximum Wattage | 2 x 35W |
| Height          | 175mm   |
| Width           | 63mm    |
| Depth           | 90mm    |
| Base Diameter   | 78mm    |
| IP Rating       | IP65    |
| Voltage         | 240V    |

**Accessories**

|                  |                              |
|------------------|------------------------------|
| PAR16F SUPERIA35 | Halogen GU10<br>50mm 35W 25° |
|------------------|------------------------------|



**Available Finishes**

- stainless steel (ZT054H-GU10 SS)
- copper (ZT044H-GU10 COP)
- black (ZT034H-GU10 BLK)
- white (ZT034H-GU10 WHT)



**240V Downlight**  
outdoor lights

- This 240V downlight is ideal for use outdoors with its IP Rating of IP65. This downlight can be used to light pathways around buildings or frame entrances and windows.
- Please note that oxidization due to weathering will turn copper fittings a greeny colour over time.

|                 |       |
|-----------------|-------|
| Lampholder      | GU10  |
| Maximum Wattage | 35W   |
| Height          | 102mm |
| Width           | 63mm  |
| Depth           | 90mm  |
| Base Diameter   | 78mm  |
| IP Rating       | IP65  |
| Voltage         | 240V  |

**Accessories**

|                  |                              |
|------------------|------------------------------|
| PAR16F SUPERIA35 | Halogen GU10<br>50mm 35W 25° |
|------------------|------------------------------|



**Available Finishes**

- stainless steel (ZT056H-GU10 SS)
- copper (ZT046H-GU10 COP)
- black (ZT036H-GU10 BLK)
- white (ZT036H-GU10 WHT)



**240V Adjustable Spotlight**  
outdoor lights

- This adjustable spotlight is ideal for use outdoors with its IP65 Rating. The spotlight can be rotated 360° and tilted up to 90°. It can be used for lighting specific objects or providing lighting for pathways and entrances.
- Please note that oxidization due to weathering will turn copper fittings a greeny colour over time.

|                 |       |
|-----------------|-------|
| Lampholder      | GU10  |
| Maximum Wattage | 35W   |
| Width           | 63mm  |
| Depth           | 169mm |
| Base Diameter   | 78mm  |
| IP Rating       | IP65  |
| Voltage 240     | 240V  |

**Accessories**

|                  |                              |
|------------------|------------------------------|
| PAR16F SUPERIA35 | Halogen GU10<br>50mm 35W 25° |
|------------------|------------------------------|



**Available Finishes**

- stainless steel (ZT055H-GU10 SS)
- copper (ZT045H-GU10 COP)
- black (ZT035H-GU10 BLK)
- white (ZT035H-GU10 WHT)



**Halogen Fixed Square Pillar Box**  
outdoor lights

- The larger 240V is an up and down Pillar Box Fixed Downlight. Ideal for outdoors and indoors with its IP rating of IP65. These downlights can be used to light pathways around buildings or frame entrances and windows.
- deal for lighting columns, the side of buildings or for highlighting features within the home.

|                 |       |
|-----------------|-------|
| Lampholder      | GU10  |
| Maximum Wattage | 2x35W |
| Height          | 196mm |
| Width           | 62mm  |
| Depth           | 102mm |
| Base Diameter   | 62mm  |
| IP Rating       | IP65  |
| Voltage         | 240V  |

**Accessories**

|                                     |   |
|-------------------------------------|---|
| PAR16F SUPERIA35<br>PAR16F GE *35W* | Halogen GU10 50mm<br>35W 25°<br>PAR16F GE *35W* |
|-------------------------------------|---|



**Available Finishes**

- stainless steel (ZT3332S SS SQ)
- white (ZT3332 WHITE SQ)
- black (ZT3332 BLACK SQ)



**Down Fixed Pillar Box**  
outdoor lights

- The larger 240V is an up and down Pillar Box Fixed Downlight. Ideal for outdoors and indoors with its IP rating of IP65. These downlights can be used to light pathways around buildings or frame entrances and windows.
- deal for lighting columns, the side of buildings or for highlighting features within the home.

|                 |            |
|-----------------|------------|
| Lampholder      | GU10       |
| Maximum Wattage | 35W or 50W |
| Height          | 103mm      |
| Width           | 63mm       |
| Depth           | 103mm      |
| Base Diameter   | 63mm       |
| IP Rating       | IP65       |
| Voltage         | 240V       |

**Accessories**

|                                |  |
|--------------------------------|--|
| PAR16F SUPERIA50<br>PAR16S SYL | Halogen GU10 50mm<br>50W 50°<br>Halogen GU10 50mm<br>50W 25° |
|--------------------------------|--|



**Available Finishes**

- stainless steel 35W (ZT3345S SS SQ)
- white 50W (ZT3345 WHITE SQ)
- black 50W (ZT3345 BLACK SQ)



**Dual Large IP65**  
outdoor lights

- The Dual IP65 is an aluminium double pillar light. The fitting is tempered glass treated with metallic varnish that can resist sudden temperature changes, ensuring that this product will last outside for many years in all weather conditions.
- The two cut outs on the top and bottom of this fitting produce an acute angle beam and wide angle beam respectively.

|                 |            |          |
|-----------------|------------|----------|
| Lampholder      | Large B15d | Small G9 |
| Maximum Wattage | 100W       | 60W      |
| Height          | 153mm      | 90mm     |
| Width           | 150mm      | 100mm    |
| Depth           | 212mm      | 133mm    |
| Weight          | 4.70Kg     | 1.45Kg   |
| IP Rating       | IP65       | IP65     |
| Voltage         | 240V       | 240V     |

**Accessories**

|            |   |
|------------|---|
| HP60 CLEAR | Clear Capsule Lamp<br>240V Clear 60W / 50mm |
|------------|---|



**Available Finishes**

- aluminium (TR50545 IP65 GRY)
- aluminium (TR438 IP65 GRY)



**Toronto Round**  
outdoor lights

- The Toronto Round is rated IP65, making it suitable for not only indoor use but outdoor in direct rain. The fitting also incorporates the need for lamp access, allowing for easy lamp replacement.
- Constructed from aluminium and strengthened frosted glass, this fitting is fully dimming compatible. A 100W E27 lamp is available separately.

|                 |       |
|-----------------|-------|
| Lampholder      | E27   |
| Maximum Wattage | 100W  |
| Depth           | 85mm  |
| Diameter        | 250mm |
| IP Rating       | IP65  |
| Voltage         | 240V  |

**Accessories**

|               |                             |
|---------------|-----------------------------|
| ECO GLS70W ES | ECO Lamp<br>70W (=100W) E27 |
|---------------|-----------------------------|



**Available Finishes**

- polished aluminium (TORONTO RND 0325)



**Toronto Oval**  
outdoor lights

- The Toronto Oval is rated IP65, making it suitable for not only indoor use but outdoor in direct rain. The fitting also incorporates the need for lamp access, allowing for easy lamp replacement.
- Constructed from aluminium and strengthened frosted glass. This fitting is fully dimming compatible. A 60W E27 GLS lamp is available separately.

|                 |       |
|-----------------|-------|
| Lampholder      | E27   |
| Maximum Wattage | 60W   |
| Height          | 250mm |
| Width           | 170mm |
| Depth           | 85mm  |
| IP Rating       | IP65  |
| Voltage         | 240V  |

**Accessories**

|               |                            |
|---------------|----------------------------|
| ECO GLS 42WES | ECO Lamp 42W<br>(=60W) E27 |
|---------------|----------------------------|



**Available Finishes**

- polished aluminium (TORONTO OVAL 326)





Homefield outdoor lights

- The Homefield Square is a 100W Edison screw lantern that is suitable for use outside, as it is IP44 rated.
- This fitting is fully dimming compatible. A 100W E27 GLS lamp is available separately.

|                 |       |
|-----------------|-------|
| Lampholder      | E27   |
| Maximum Wattage | 100W  |
| Height          | 250mm |
| Width           | 160mm |
| Depth           | 110mm |
| IP Rating       | IP44  |
| Voltage         | 240V  |

Accessories

ECO GLS70W ES ECO Lamp 70W (=100W) E27



Available Finishes

- bronze (HOMEFIELD 0562)
- polished nickel (HOMEFIELD 0563)
- black (HOMEFIELD 0483)

Part L



Toronto Plus energy saving lighting

- The Toronto Plus is rated IP65, making it suitable for not only indoor use but outdoor in direct rain. The fitting also incorporates the need for lamp access, allowing for easy lamp replacement.
- Constructed from aluminium and strengthened frosted glass. A 13W GX53 compact fluorescent lamp is available separately.

|                 |       |
|-----------------|-------|
| Lampholder      | GX53  |
| Maximum Wattage | 11W   |
| Depth           | 60mm  |
| Diameter        | 170mm |
| IP Rating       | IP65  |
| Voltage         | 240V  |

Accessories

1553 Compact Fluorescent 11W Warm White (3000K)



Available Finishes

- polished aluminium (TORONTO PLUS 180)



Battlestar Pillar battlestar range

- The 240V Pillar Light has an IP Rating of IP54 and is suitable for outdoor use. It uses two warm white LEDs, one at either end to cast light up and down walls. Fantastic for framing entranceways, windows or providing an interesting feature along a pathway or wall.

|                 |       |
|-----------------|-------|
| Maximum Wattage | 6W    |
| Fitting Height  | 130mm |
| Head Diameter   | 60mm  |
| Voltage         | 240V  |
| Depth           | 96mm  |
| IR Rating       | IP54  |
| Base Diameter   | 72mm  |



Available Finishes

- aluminium (R7200E IP54 ALUM)
- brass (T7200E IP54BRASS)



Battlestar Wall battlestar range

- The Battle Star Wall light is an adjustable wall light. It has a 200° rotational neck which holds a 3 watt warm white LED, to light up any garden wall.

|                 |       |
|-----------------|-------|
| Maximum Wattage | 3W    |
| Fitting Height  | 130mm |
| Head Diameter   | 58mm  |
| Head Rotation   | 200°  |
| Voltage         | 240V  |
| IR Rating       | IP54  |



Available Finishes

- aluminium (R7300B ALUM)
- brass (T7300B BRASS)



Spike Spot 240V outdoor lights

- The Spike Spot 240V has a rating of IP66. It has a spike to mount the fitting in the ground. It takes a 35 watt halogen lamp.
- Please note that oxidation due to weathering will turn copper fittings a green colour over time.

|                 |       |
|-----------------|-------|
| Lampholder      | GU10  |
| Maximum Wattage | 35W   |
| Spike Length    | 207mm |
| Head Length     | 100mm |
| Head Diameter   | 63mm  |
| Cable Length    | 300mm |
| IP Rating       | IP66  |
| Voltage         | 240V  |

Accessories

PAR16F SUPERIA35 PAR16F GE \*35W\* Halogen GU10 50mm 35W 25° PAR16F GE \*35W\*



Available Finishes

- stainless steel (ZT051H-GU10 SS)
- copper (ZT041H-GU10 COP)
- black (ZT031H-GU10 BLK)
- white (ZT031H-GU10 WHT)



Fountain outdoor lights

- The Fountain is a 12V IP68 rated outdoor spotlight suitable for fountains and swimming pools to a maximum depth of 1 metre.
- A transformer is required (available separately).

|                 |           |           |
|-----------------|-----------|-----------|
| Lampholder      | 10W GU5.3 | 50W GU5.3 |
| Maximum Wattage | 10W       | 50W       |
| Diameter        | 90mm      | 90mm      |
| Depth           | 92mm      | 92mm      |
| IP Rating       | IP68      | IP68      |
| Voltage         | 12V       | 12V       |

Accessories

BSZ0012 BLACK M10 Fountain Plate Black Refleko Halogen 50mm 10W 21° M258 constant ET60 40° 50W 12V Lamp Waterproof Electronic Black 60W WP52 TRANSFORMER M280B REFLEKTO RW0110 SILVER RW0110 BLACK TUBE100 TUBE200 CP80 BLACK CP81 SILVER



Available Finishes

- 10W silver (SUB1110 SIL IP68)
- 10W black (SUB1010 BLK IP68)
- 50W silver (SUB1150 SIL IP68)
- 50W black (SUB1050 BLK IP68)



Integral outdoor lights

- The Integral is a 12V IP66 rated outdoor spotlight complete with integral transformer.
- Please note that Refleko lamps must only be used in conjunction with this fitting to ensure that heat is dispersed outwards and not inwards to protect inner components. A lamp is included.

|                 |           |           |
|-----------------|-----------|-----------|
| Lampholder      | 10W GU5.3 | 50W GU5.3 |
| Maximum Wattage | 10W       | 50W       |
| Diameter        | 90mm      | 90mm      |
| Depth           | 138mm     | 138mm     |
| IP Rating       | IP66      | IP66      |
| Voltage         | 12V       | 12V       |

Accessories

M10 Refleko Halogen 50mm 10W 21° M258 CONSTANT 40° 50W 12V Lamp RW0110 SILVER Anti-Glare Hood Silver RW0010 BLACK Anti-Glare Hood black TUBE100 Burial Tube 100mm TUBE200 Burial Tube 200mm CP80 BLACK Housing Black CP81 SILVER Housing Silver



Available Finishes

- 10W silver (GLP2110 SILVER)
- 10W black (GLP2010 BLACK)
- 50W silver (GLP2150 SILVER)
- 50W black (GLP2050 BLACK)



Toad outdoor lights

- The Toad is designed for outdoor use. It has an IP66 rating. The Toad is available in three wattages. It uses the AR111 anti-glare lamp. It comes complete with a wall bracket and spike. It is used for lighting larger objects in gardens and parks, such as trees and buildings. The Toad has an integral transformer allowing it to be wired straight to 240V.

|                 |         |         |          |
|-----------------|---------|---------|----------|
| Lampholder      | 50W G53 | 75W G53 | 100W G53 |
| Maximum Wattage | 50W     | 75W     | 100W     |
| Diameter        | 142mm   | 142mm   | 142mm    |
| Height          | 165mm   | 165mm   | 165mm    |
| IP Rating       | IP66    | IP66    | IP66     |
| Voltage         | 12V     | 12V     | 12V      |

Accessories

M152 GE AR111 Bar Lamp (G53) 100W 24° M161 GE AR111 Bar Lamp (G53) 50W 24° M162 GE AR111 Bar Lamp (G53) 75W 24°



Available Finishes

- black 50W (40502 BLACK)
- black 75W (40752 BLACK)
- black 100W (40102 BLACK)
- silver 50W (41502 SILVER)
- silver 75W (41752 SILVER)
- silver 100W (41102 SILVER)



**Dragonfly Garden Kit**  
outdoor lights

- The Dragonfly Garden Kit is an IP55 set of three 20W 12V outdoor garden lights.
- Each garden light comes with a three metre lead. An IP55 transformer and three low voltage dichroic lamps are supplied.

|                  |         |
|------------------|---------|
| Lampholder       | GU4     |
| Maximum Wattage  | 3 X 20W |
| Fitting Diameter | 67mm    |
| Fitting Depth    | 102mm   |
| Stake Length     | 100mm   |
| Beam Angle       | 10°     |
| IP Rating        | IP55    |
| Voltage          | 12V     |

### Accessories

|       |                         |
|-------|-------------------------|
| M251G | Halogen 35mm<br>20W 17° |
| M252G | Halogen 35mm<br>20W 10° |



### Available Finishes



**Cyclops**  
outdoor lights

- Floodlights are used to light any large area, transforming your buildings, gardens and signs to stand out at night. Floodlights can be used for decorative and security reasons.
- The IP66 rated Cyclops Range of floodlights, with it's unique wide and easy adjustable head, is available in two sizes for metal halide lamps. N.B - Metal halide fittings come complete with compensated control gears.

|                |          |           |
|----------------|----------|-----------|
| Lampholder     | 70w      | 150w      |
| Max Wattage    | RX7s 70W | RX7s 150W |
| Fitting Width  | 200mm    | 200mm     |
| Fitting Length | 320mm    | 340mm     |
| Fitting Depth  | 190mm    | 210mm     |
| Beam Angle     | 32°      | 32°       |
| IP Rating      | IP66     | IP66      |
| Voltage        | 240V     | 240V      |

### Accessories

|                 |                                     |
|-----------------|-------------------------------------|
| ART160968       | Cyclops Arm Black                   |
| ART160969       | Cyclops Bracket Black               |
| ART160964       | Cyclops Shield Black                |
| CMH70WDE CONST  | Double Ended Metal Halide Lamp 70W  |
| CMH150WDE CONST | Double Ended Metal Halide Lamp 150W |



### Available Finishes

- 70W grey/black (ART110110)
- 150W grey/black (ART110210)
- 300W grey/black (ART110010)



**Dedo**  
outdoor lights

- Floodlights are used to light any large areas. Transforming your buildings, gardens and signs to stand out at night. Floodlights can be used for decorative and security reasons.
- The Dedo light can be used either attached to a spike on the ground or mounted to a surface.
- The fitting comes with a metal halide lamp included, giving a powerful clean light.

|                |       |
|----------------|-------|
| Lampholder     | G8.5  |
| Max Wattage    | 35W   |
| Fitting Width  | 116mm |
| Fitting Length | 223mm |
| Fitting Height | 210mm |
| Weight         | 1.9kg |
| IP Rating      | IP66  |
| Voltage        | 240V  |



### Available Finishes



**Battlestar Spike**  
battlestar range

- The Battle Star Spike is an adjustable spike light with a cast alloy spike. It has a 270° rotational neck which holds a 3 Watt LED, to light up any garden.
- This product has an integral power supply.

|                 |       |
|-----------------|-------|
| Maximum Wattage | 3W    |
| Fitting Height  | 515mm |
| Head Diameter   | 60mm  |
| Head Rotation   | 270°  |
| Voltage         | 240V  |
| IP Rating       | IP65  |



### Available Finishes

- aluminium (R7300250 ALUM)
- brass (T7300250 BRASS)



**Newt**  
outdoor lights

- The Newt can be used outside, with the fleible arms allowing easy positioning of the light to your requirements. The plug and play nature of this system also makes this product easy to install.

|                |       |
|----------------|-------|
| Fitting Height | 539mm |
| Head Diameter  | 28mm  |
| Cable Length   | 3m    |
| Wattage        | 1W    |
| IP Rating      | IP54  |
| Voltage        | 12V   |



### Available Finishes



**Battlestar Uplight**  
battlestar range

- The LED Wheel Light is a recessed uplight which is used in floors. The Battlestar LED wheel is rated IP65, this allows it to be fitted into wet areas, for example down driveways or outside in the decking. The light itself shines across the floor.
- A LED driver is built into the fitting, simply wire to mains supply.

|                   |               |
|-------------------|---------------|
| Output Wattage    | 3W            |
| Depth             | 125mm         |
| Diameter          | 85mm          |
| Cut Out           | 75mm          |
| Cable Length      | 1000mm        |
| IP Rating         | IP65          |
| Voltage           | 230V          |
| Type of LED       | CREE M3       |
| Drive-Over Limits | Walkover Only |
| Requires Driver   | No            |



### Available Finishes

- aluminium, warm white (D4002 ALUM IP65)
- brass, warm white (T4002 BRASS IP65)
- brass, blue (T4002 BRASS IP65)



**Battlestar Uplight**  
battlestar range

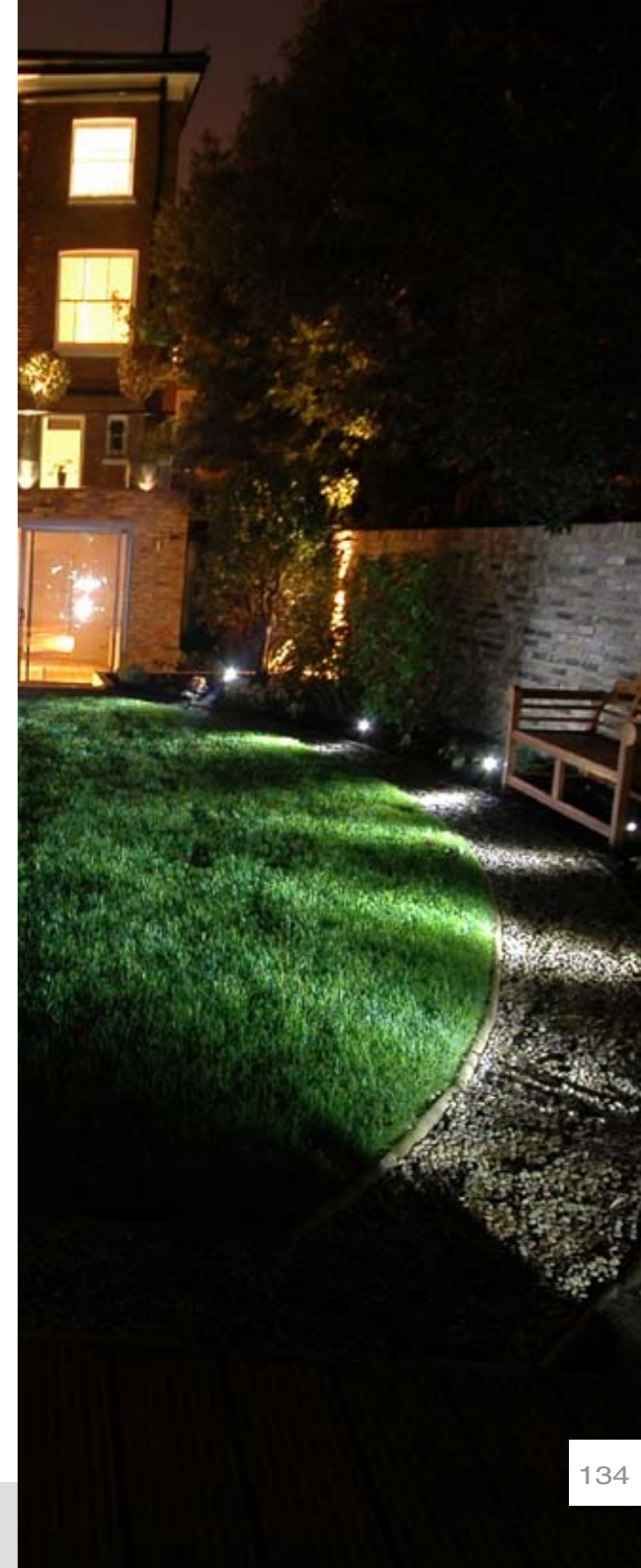
- The Battlestar Uplight is a recessed uplight that can be used in floors and walls.
- The Battlestar Uplight is rated IP65, this allows it to be fitted into wet areas, for example outside in garden decking.

|                   |                |
|-------------------|----------------|
| Output Wattage    | 3W             |
| Depth             | 125mm          |
| Diameter          | 85mm           |
| Cut Out           | 75mm           |
| Cable Length      | 1000mm         |
| IP Rating         | IP65           |
| Voltage           | 230V           |
| Beam Angle        | 45°            |
| Type of LED       | CREE M3        |
| Drive-Over Limits | 2000kg 25km/hr |
| Requires Driver   | No             |



### Available Finishes

- aluminium, warm white (D4000 WARM IP65)
- aluminium, warm white, frosted (D4000 BLUE IP65)
- aluminium, blue (D4000 FROST IP65)
- brass, warm white (T4000 BRASS IP65)
- brass, warm white, frosted (T4000 BRA/FROST)
- brass, blue (T4000 BRASS/BLUE)





**Bollard**  
outdoor lights

- The modern Bollard Range is available in stainless steel and black finishes.
- The Bollard is an IP44 rated outdoor freestanding light ideal for lighting pathways, driveways and gardens. Available in four lengths. A lantern wall light matching the design of this product is also available.

|                  |       |
|------------------|-------|
| Lampholder       | E27   |
| Maximum Wattage  | 75W   |
| Fitting Diameter | 160mm |
| IP Rating        | IP44  |
| Voltage          | 240V  |

**Accessories**

ECO GLS70W ES    ECO Lamp 70W  
(=100W) E27



**Available Finishes**

- Bollard Black 450mm (ART400045 BLACK)
- Bollard Stainless Steel 450mm (ART800045 STEEL)
- Bollard Black 750mm (ART400075 BLACK)
- Bollard Stainless Steel 750mm (ART800075 STEEL)
- Bollard Black 1000mm (ART400100 BLACK)
- Bollard Stainless Steel 1000mm (ART800100 STEEL)
- Bollard Black 1250mm (ART400125 BLACK)
- Bollard Stainless Steel 1250mm (ART800125 STEEL)



**Battlestar Bollard**  
battlestar range

- The Battlestar Bollard is an LED Bollard ideal for lighting a driveway or pathway. The fitting has a powerful 3W LED, giving a 30° angle of light.
- The body is constructed from high quality, anodised aluminium to protect from the weather.

|                  |       |
|------------------|-------|
| Lampholder       | LED   |
| Maximum Wattage  | 2x3W  |
| Fitting Diameter | 60mm  |
| Height           | 500mm |
| IP Rating        | IP65  |
| Voltage          | 240V  |
| CRI              | 85%   |
| Degree of Light  | 30°   |
| Lumen            | 2x210 |
| Lumen per Watt   | 70    |



**Available Finishes**

- black, warm white LED (R7802B BLK W/W)
- aluminium, warm white LED (R7802B ALUM W/WH)
- black, cool white LED (R7802B BLK C/W)
- aluminium, cool white LED (R7802B ALUM C/W)
- black, blue LED (R7802B BLK BLUE)
- aluminium, blue LED (R7802B ALUM BLUE )



**Battlestar Bollard**  
battlestar range

- The Battlestar Bollard is an LED Bollard ideal for lighting a driveway or pathway. The fitting has a powerful 3W LED, giving a 30° angle of light.
- The body is constructed from high quality, anodised aluminium to protect from the weather.

|                  |       |
|------------------|-------|
| Maximum Wattage  | 3W    |
| Fitting Diameter | 60mm  |
| Height           | 250mm |
| IP Rating        | IP65  |
| Voltage          | 240V  |
| CRI              | 85%   |
| Degree of Light  | 30°   |
| Lumen            | 210   |
| Lumen per Watt   | 70    |



**Available Finishes**

- black, warm white LED (R7802A BLK W/W)
- aluminium, warm white LED (R7802A ALUM W/WH)
- black, cool white LED (R7802A BLK C/W)
- aluminium, cool white LED (R7802A ALUM C/W)
- black, blue LED (R7802A BLK BLUE)
- aluminium, blue LED (R7802A ALUM BLUE )



**Crystal Bollard**  
crystal range

- The Crystal Bollard is a 1W LED fitting encased within 15 layers of glass sat upon a genuine wooden stand. Available with Blue or White LEDs, this IP54 fitting gives a modern, contemporary look to any outdoor space such as a driveway or garden. This particular fitting comes in a set of 2.
- The Crystal Bollard is pre wired with a 10m piece of cable connecting the two fittings. An LED Driver is pre wired onto a 13A plug lead, meaning this fittings can be wired straight to the main power supply, or if required, plugged into a 13A wall socket.

|           |        |
|-----------|--------|
| Wattage   | 2 x 1W |
| Height    | 500mm  |
| Length    | 100mm  |
| Width     | 100mm  |
| IP Rating | IP54   |
| Voltage   | 240V   |



**Available Finishes**

- white LED (OLBOL2 WHITE LED)
- blue LED (OLBOL2 BLUE LED)



**Brick Light**  
outdoor lights

- The Brick Light is an opal glass light, its suitable for driveways and patio gardens.
- Comes available in either halogen or a fluorescent version.

|                 |              |              |
|-----------------|--------------|--------------|
| Lampholder      | Halogen      | Flou         |
| Maximum Wattage | E27 40W      | G23 9W       |
| Fitting Width   | 230mm        | 240mm        |
| Fitting Height  | 100mm-       | 100mm        |
| Fitting Depth   | 80mm         | 85mm         |
| IP Rating       | IP45         | IP54         |
| Voltage         | 240V         | 240V         |
| Cut Out         | 240mm x 85mm | 235mm x 98mm |

**Accessories**

RD40ESOP CR    OPAL ES (EDISON SCREW) Pearl 40W  
DS9827    Fluorescent Lamp 9W Interna (2700K)  
DS9840    Fluorescent 9W Cool White (4000K)



**Available Finishes**

- stainless steel, halogen (ART412SS)
- black, halogen (ART410 BLACK)
- stainless steel, fluorescent (ART412SS PL9)
- uorescent (ART410PL9 BLACK)



**Brick, Grid**  
outdoor lights

- The Brick Light is an opal glass light, its suitable for driveways and patio gardens.
- Comes available in either halogen or a fluorescent version.

|                 |              |              |
|-----------------|--------------|--------------|
| Lampholder      | Halogen      | Flou         |
| Maximum Wattage | E27 40W      | G23 9W       |
| Fitting Width   | 230mm        | 240mm        |
| Fitting Height  | 100mm-       | 100mm        |
| Fitting Depth   | 80mm         | 85mm         |
| IP Rating       | IP45         | IP54         |
| Voltage         | 240V         | 240V         |
| Cut Out         | 240mm x 85mm | 235mm x 98mm |

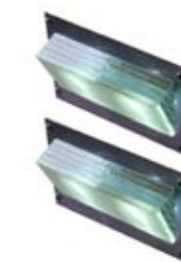
**Accessories**

RD40ESOP CR    OPAL ES (EDISON SCREW) Pearl 40W  
DS9827    Fluorescent Lamp 9W Interna (2700K)  
DS9840    Fluorescent 9W Cool White (4000K)



**Available Finishes**

- stainless steel, halogen (ART413SS)
- black, halogen (ART411 BLACK)
- stainless steel, fluorescent (ART413SS PL9)
- black, fluorescent (ART411PL9 BLACK)



**Crystal Brick Light**  
crystal range

- The Crystal Brick is a 2W LED fitting encased within 5 layers of glass, layered upon each other in an offset position to emit interesting lighting effects. Available with Blue or White LEDs, this IP54 fitting comes in a set of 2.

- The Crystal Brick is pre-wired with a 10m piece of cable connecting the two fittings. An LED Driver is pre wired onto a 13A plug, meaning this fittings can be wired straight to the main power supply, or if required, plugged into a 13A wall socket.

|                 |        |
|-----------------|--------|
| Lampholder      | LED    |
| Maximum Wattage | 2 x 2W |
| Fitting Width   | 240mm  |
| Fitting Height  | 100mm  |
| Fitting Depth   | 35mm   |
| IP Rating       | IP54   |
| Voltage         | 240V   |



**Available Finishes**

- clear (OL2BRL WHITE)
- blue (OL2BRL BLUE)



**Crystal Step Light**  
crystal range

- The Crystal Step Light is a 1W LED fitting encased within 5 layers of glass, layered upon each other in an offset position to emit interesting lighting effects. Available with Blue or White LEDs, this IP54 fitting gives a modern, contemporary look to any outdoor walkway. This particular fitting comes in a set of 2.

- I pre wired with a 10m piece of cable connecting the two fittings. An LED Driver is pre wired onto a 13A plug, meaning this fittings can be wired straight to the main power supply, or if required, plugged into a 13A wall socket.

|                 |        |
|-----------------|--------|
| Lampholder      | LED    |
| Maximum Wattage | 2 x 1W |
| Fitting Width   | 100mm  |
| Fitting Height  | 100mm  |
| Fitting Depth   | 65mm   |
| IP Rating       | IP54   |
| Voltage         | 240V   |



**Available Finishes**

- clear (OL2SWL WHITE)
- blue (OL2SWL BLUE)

