



Features & Benefits

- Sustainable and energy efficient (Cree) LED technology
- Warm and powerful, functional light
- Suited for a wide range of applications
- Both versions install in a round 42mm diameter hole
- Ready and easy to install
- Clear, optical 40° lens for a well defined, crisp beam

Applications

- Outdoor Landscape Designs
- Decking
- Pavers, Tile
- Boat Docks, Piers
- Sidewalks, Driveways

PowerEYE HP 360 Outdoor Round/Square

The PowerEYE High Performance (HP) 360 is a distinctly decorative, powerful ambient outdoor lighting solution.

Due to its low profile housing, the product is perfectly suitable for installation in outdoor landscape designs, decking, pavers, tile, boat docks, piers, sidewalks and driveways. The Walk-over luminaire comes with the 'Eyeleds Outdoor Basic' wiring system and a waterproof junction box which makes it ready and easy to install.

The product is made of high-grade aluminium with a grey anodized finish. The 2700K warm white model delivers 90 lumens and is fitted with a 40° optical lens.

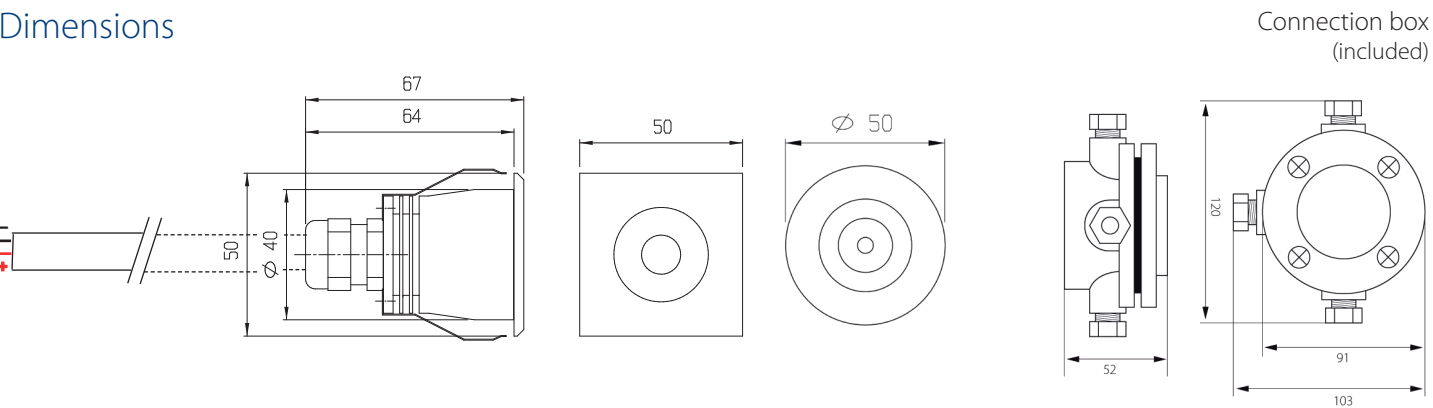
Both the round and square version install flush into the exterior surface. The fitting recesses 64mm into a 42mm diameter hole, drilled through the surface of the material.

Specifications

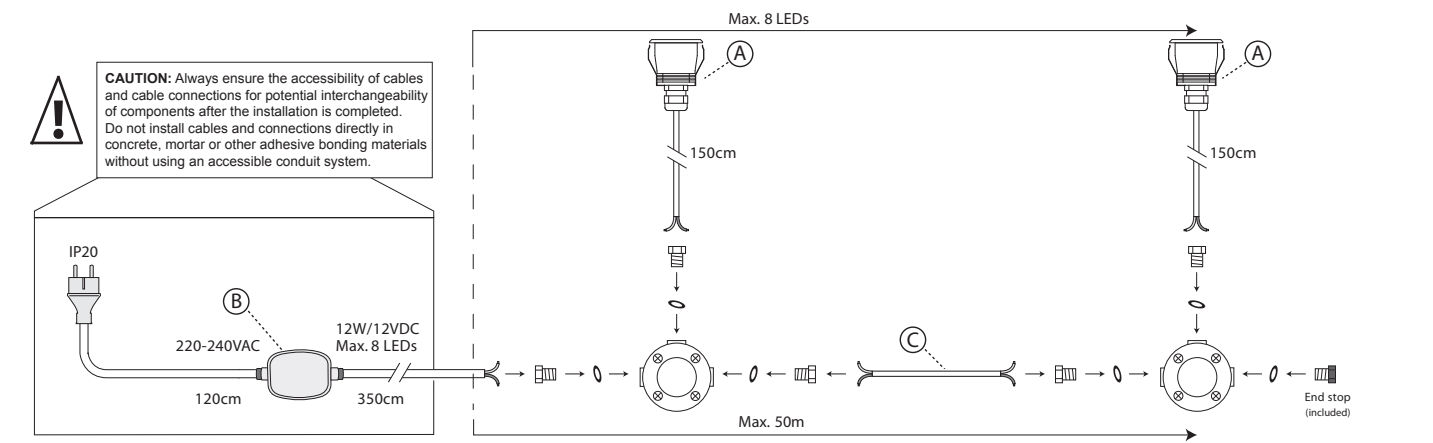
| | |
|-----------------------|--------------------|
| Lumen Output | 90 lm |
| Power Consumption | 1,3W |
| Efficacy | 69 lm/W |
| Rated Life | up to 50.000 Hours |
| LED | Cree |
| Color Temperature | 2700K |
| Beam Angle | 60° |
| Materials | Aluminium |
| Fixture Color(s) | Grey-anodized |
| Surface Temperature | Max. 45°C |
| Operating Temperature | -10°C to +40°C |
| Voltage | 12V DC |
| Warranty | 5 Years Limited |

| | |
|-------------|---------------------|
| Standards | CE |
| Environment | IP67, outdoor rated |

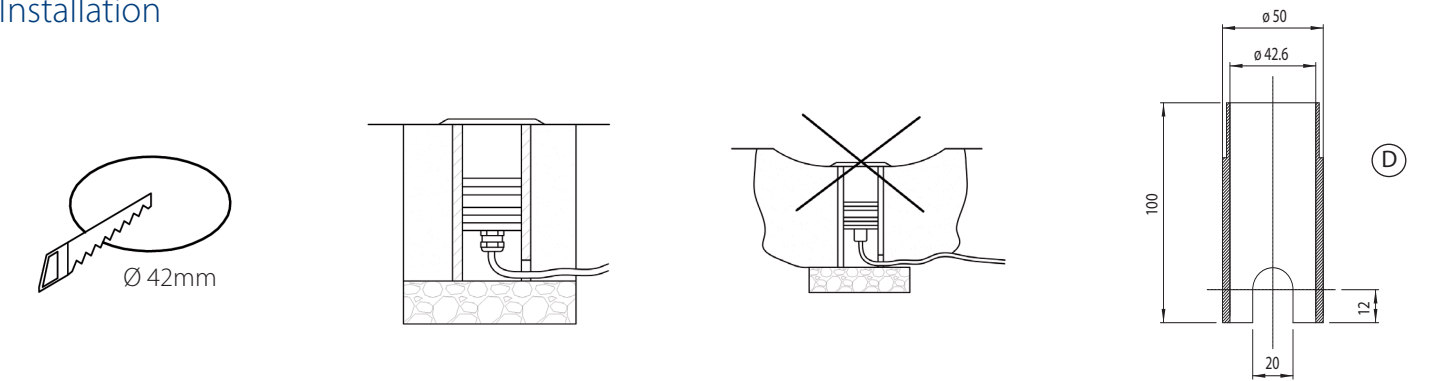
Dimensions



Example Connection Diagram



Installation



Ordering Information

| Product | Description | Finish/LED Colour | Ordering # |
|---|---------------------|--|------------|
| PowerEYE HP 360 Outdoor Round 1.3W (incl. Conn. Box) | Single LED Unit (A) | Matte Aluminium / Warm White LED 2700K | PHO-RWW-01 |
| PowerEYE HP 360 Outdoor Square 1.3W (incl. Conn. Box) | Single LED Unit (A) | Matte Aluminium / Warm White LED 2700K | PHO-SWW-01 |

| Accessory | # | Ordering # |
|--------------------------|-----|------------|
| Driver 12V DC / 12W Max. | (B) | OBA-11000 |
| Connection Cable 10m | (C) | OBA-30000 |
| Outer Casing | (D) | POA-60000 |