

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 50mm diameter hole, drilled through the surface of the material.

Specifications

Lumen Output	
Warm White 2700K	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	3 Years Limited
Standards	    
Environment	IP67, outdoor rated

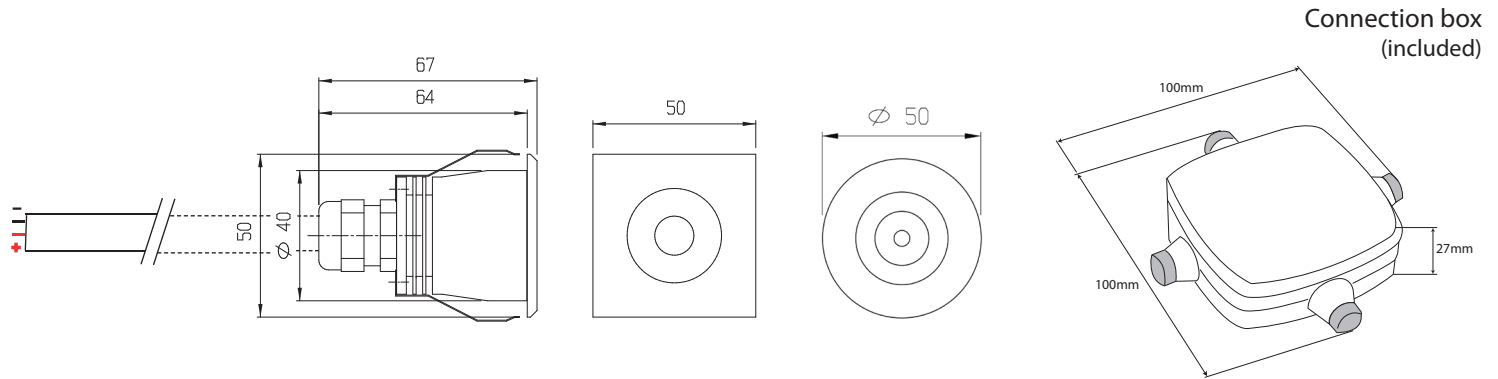
Features & Benefits

- Sustainable and energy efficient (Cree) LED technology
- Warm and powerful, functional light
- Suited for a wide range of applications
- Both the round and square version install in a round 50mm diameter hole
- Ready and easy to install
- Clear, optical 40° lens for a well defined, crisp beam

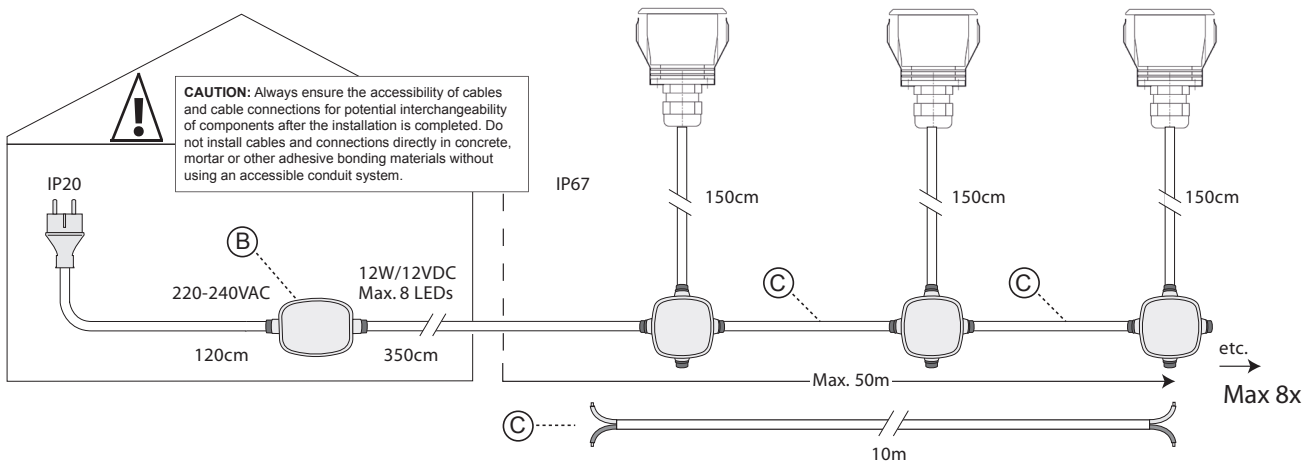
Applications

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

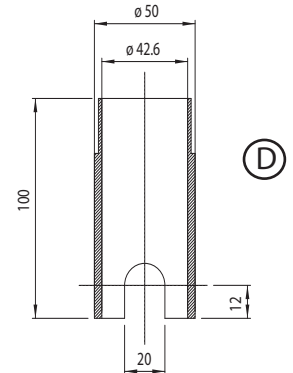
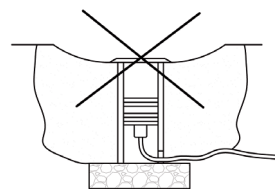
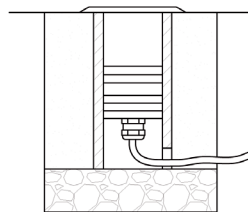
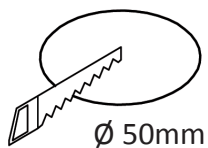
Dimensions



Example Connection Diagram



Installation



Ordering Information

Product	Description	Finish/LED Colour	Item Code
PowerEYE HP 360 Outdoor Round 1.3W (incl. Connection Box)	Single, Linkable LED Unit	Matte Aluminium / Warm White LED 2700K	273.590.0U.42109
PowerEYE HP 360 Outdoor Square 1.3W (incl. Connection Box)	Single, Linkable LED Unit	Matte Aluminium / Warm White LED 2700K	274.590.0U.42109

Accessory	#	Item Code	Accessory	#	Item Code	Accessory	#	Item Code
Driver 12V DC / 12W Max.	(B)	AZ.16.00.05U	Connection Cable 10m	(C)	AZ.20.00.05U	Outer Casing	(D)	20.10.58.2V