

Features & Benefits

- Sustainable and energy efficient (Cree) LED technology
- Warm and powerful, functional light
- Two way side-lit, walkover marker light
- Suited for a wide range of applications
- The fixture recesses 60mm into a 50mm diameter hole
- Easy to install

Applications

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

PowerEYE HP 180 Outdoor Twin




The PowerEYE High Performance (HP) Outdoor 180 Twin is a distinctly decorative, powerful ambient outdoor lighting solution.

The side-lit walkover LED luminaire is ideal for installation in outdoor landscape designs, decking, pavers, tile, boat docks, piers, sidewalks and driveways. The luminaire comes with the 'Eyeleds Outdoor Basic' cabling system including a waterproof junction box which makes it ready and easy to install.

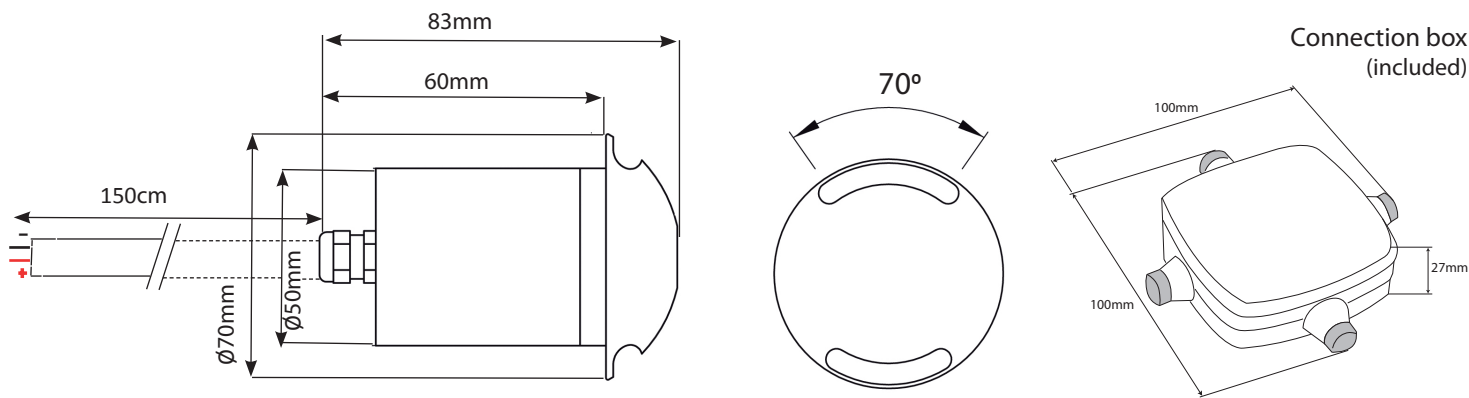
The product is made of high-grade aluminium with a grey-anodized finish. The 2700K warm white version delivers 180 lumens, emitted through two 70° cut-outs.

The PowerEYE HP 180 Outdoor Twin is used as a decorative marker light in exterior surfaces. The fitting recesses 60mm into a 50mm diameter hole, drilled through the surface of the material.

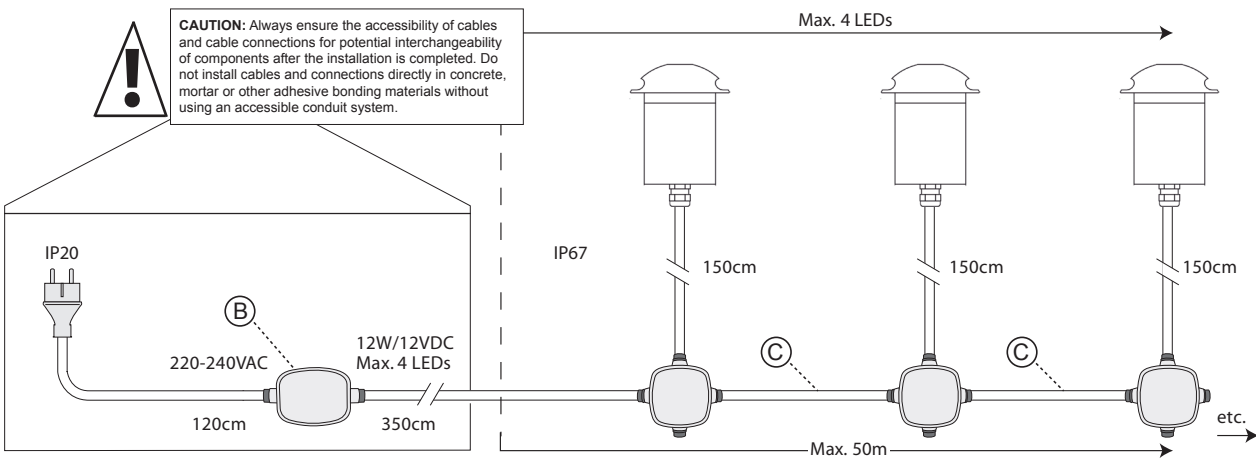
Specifications

Lumen Output	
Warm White 2700K	180 lm
Power Consumption	2,6W
Efficacy	69 lm/W
Rated Life	up to 50.000 hours
LED	Cree
Color Temperature	2700K
Beam Angle	2 x 70°
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	CE IP67   
Environment	IP67, outdoor rated

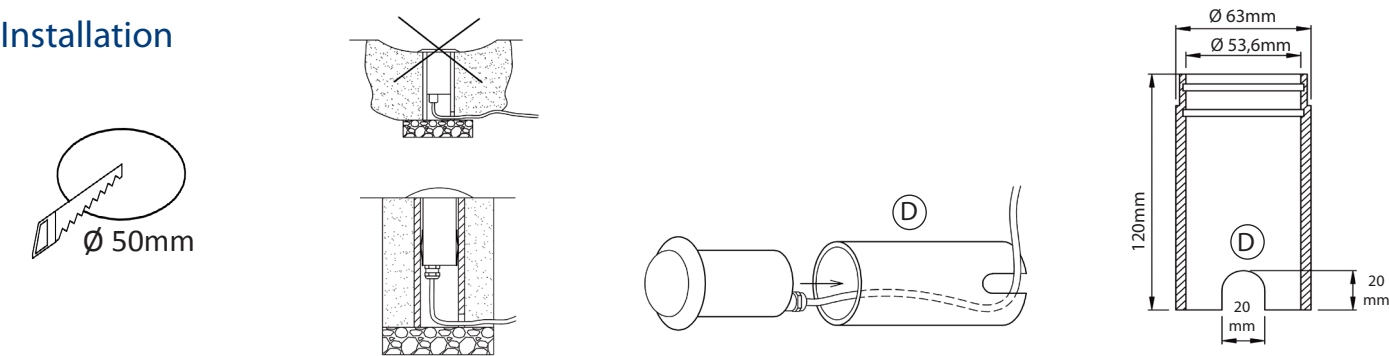
Dimensions



Example Connection Diagram



Installation



Ordering Information

Product	Description	Finish/LED Colour	Item Code
PowerEYE HP 180 Outdoor Twin	LED Unit + Connection Box	Matte Aluminium / Warm White LED 2700K	275.591.0U.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)	20.10.59.2V