

Features & Benefits

- Sustainable and energy efficient (Cree) LED technology
- Warm and powerful, functional light with a wide range of applications
- Low profile fixture that recesses 20mm into a 49mm diameter hole
- Suited for a wide range of applications
- Easy to install, plug and play luminaire
- Clear, optical 40° lens for a well defined, crisp beam

Applications

- Ceilings
- Kitchen Cabinets
- Display Cases
- Book Cases and other Furniture

PowerEYE HP 360 Adjustable Round/Square



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

Due to its low profile housing with a recess depth of only 20mm, the PowerEYE HP 360 is perfectly suitable for installation in ceilings, cabinets, display cases and many other applications. The standard plug-and-play wiring configuration makes it extremely easy to install.

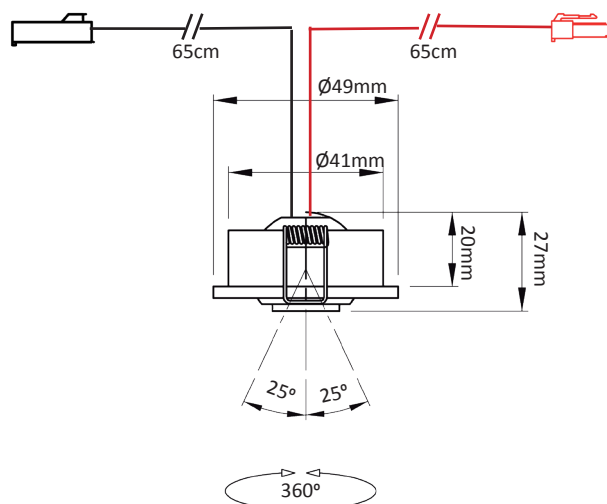
The product is made of high-grade aluminium with a grey-anodized finish. The 2700K warm white model delivers 90 lumens and is fitted with a 40° clear optical lens for a well defined, crisp beam.

The PowerEYE HP 360 Adjustable is available in a round and a square version. Both models recess into a round 42-44mm diameter hole. The lens can be adjusted and directs the light to where it is needed the most.

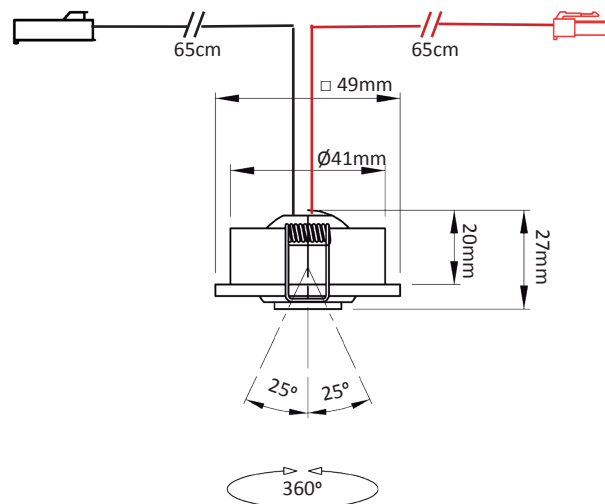
Specifications

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	40°
Materials	Aluminium
Fixture Color(s)	Grey-anodized
Surface Temperature	Max. 45°C
Operating Temperature	-10°C to +40°C
Operating Current	350 mA
Warranty	3 Years Limited
Standards	CE  IP40 
Environment	IP40, indoor application only

Dimensions Round

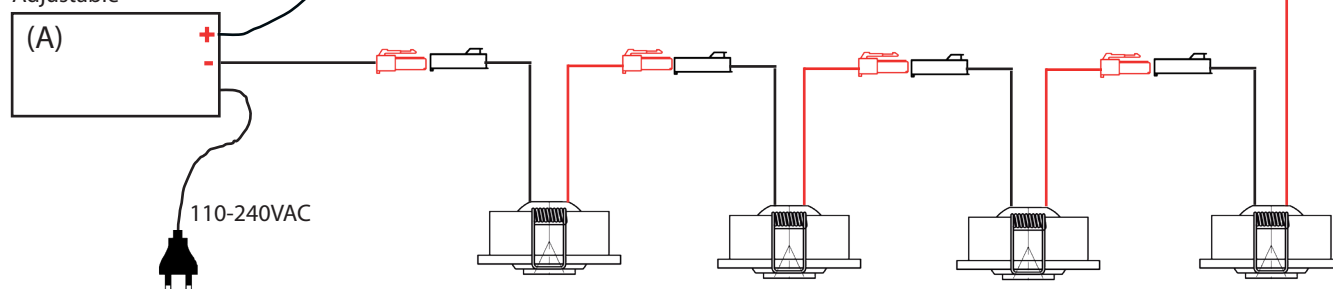


Dimensions Square

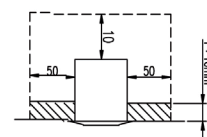
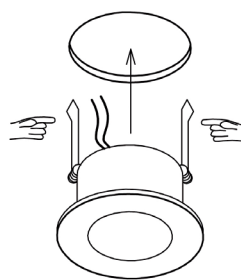
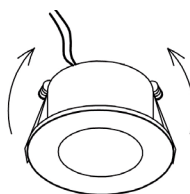
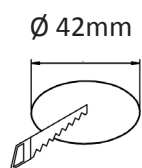


Example Connection Diagram

17W - Max. 12x
PowerEYE HP 360
Adjustable



Installation



Ordering Information

Product	Description	Finish/LED Colour	Item Code
PowerEYE HP 360 Adjustable Round 1.3W	Single, Linkable LED Unit	Matte Aluminium/Warm White LED 2700K	505.593.0U.42109
PowerEYE HP 360 Adjustable Square 1.3W	Single, Linkable LED Unit	Matte Aluminium/Warm White LED 2700K	506.593.0U.42109

Accessory	#	Item Code	Accessory	#	Item Code
Driver 350mA 17W Max	(A)	324.025.0U.00002	Extension Cable 100cm	(B)	324.024.0U.00102
			Extension Cable 300cm	(C)	324.024.0U.00202