

Fig 1

1. Eyebolt Installation  
 The weight of PowerLED's Lowbay luminaire is approximately 5.8kg. It should be installed using steel cable or chain with a diameter over 3mm  $\varnothing$  to suspend from the ceiling. Screw the 4 eyebolts supplied with the Lowbay fully into the 4 threaded holes. (fig 1.)

## INSTALLATION

- This product is intended to be installed by a qualified electrician, failure to wire the product correctly will invalidate any warranty and could present a risk to life.
- Make sure all electrical power is turned off while installing the fixture.
- This luminaire must be adequately grounded for protection against shock hazards and to ensure proper operation.
- Disconnect power before servicing.
- Suspend from adequate structure that can safely support the fixture.
- The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire should be replaced.

## WARNING:

## INSTALLATION INSTRUCTIONS



## Declaration of Conformity

We PowerLed (wholly owned subsidiary of Sunpower Group Holdings Ltd). of Orion House, Calleva Park, Aldermaston, Berkshire, RG7 8SN, UK. declare under our responsibility that our product LOWBAY is herewith confirmed to comply with the requirements set out in the Council Directive on the Approximation of the Laws of the Member States relating to Electromagnetic Compatibility Directive (2014/30/EU).

Wednesday 8th June 2016.

Mark Ellis  
 Quality Manager



Registered in England: No. 9436662  
 Registered Office: Orion House, Calleva Park, Aldermaston, Berkshire, RG7 8SN



## LOWBAY LED Light

<b>ENERG</b> Y IJA IE IA <b>енергия · ενεργεια</b>	
PowerLed   LOWBAY	
A++ A+ A B C D E	<b>A+</b> <b>LED</b>
This luminaire contains built-in LED lamps.	
The lamps cannot be changed in the luminaire.	
This luminaire can be switched on & off a minimum of 25,000 times.	
<b>77-120 kWh/1000h</b>	

www.powerled.uk.com

## INSTALLATION INSTRUCTIONS

### 2. AC Supply Connections

All connections should follow the national regulation of the country where the Lowbay is installed.

#### METHOD 1

Remove white cap (fig 2. (A)) to reveal screw and remove.  
 Slide access panel across to reveal AC terminal block.  
 Remove AC terminal block cover and connect AC input.  
 Reassemble the AC terminal cover and access panel.

Blue (N) : Neutral  
 Brown (L) : Line  
 Green/Yellow(G): Ground

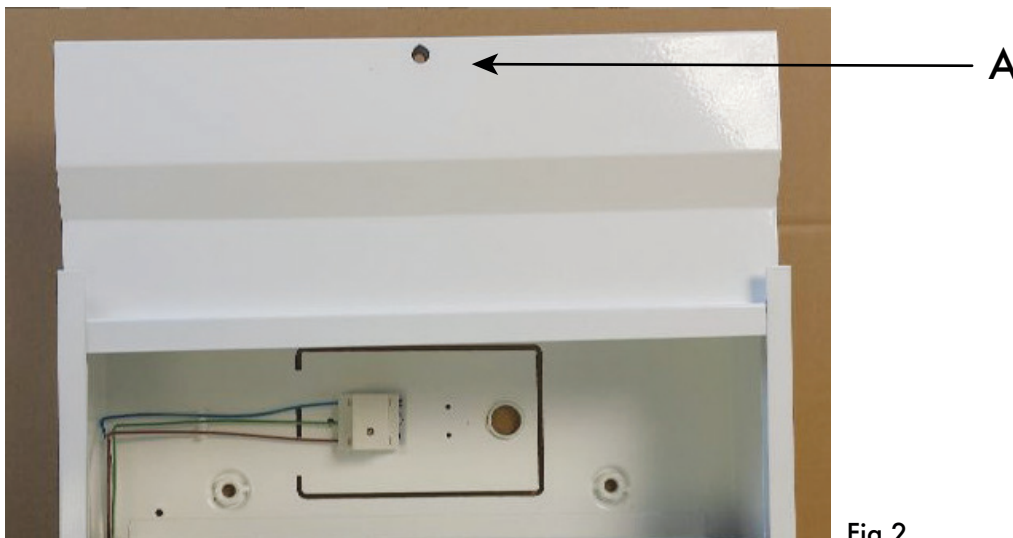


Fig 2

#### METHOD 2

Bend access panel (fig 3. (B)) open to reveal AC terminal block  
 Remove AC terminal block cover and connect AC input.  
 Reassemble the AC terminal cover and access panel.

Blue (N) : Neutral  
 Brown (L) : Line  
 Green/Yellow(G): Ground



Fig 3