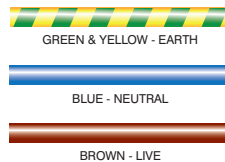


# ecolux super lens

## INSTALLATION & WIRING INSTRUCTIONS

1. **IMPORTANT: Please read these instructions carefully before proceeding with installation.**
  - 1.1 This instruction sheet should be passed on by installer to the end user for maintenance purposes.
  - 1.2 It is recommended that the fitting is installed by a competent electrician in accordance with these instructions and appropriate wiring regulations.
  - 1.3 Portland Lighting products should not be modified. No responsibility will be accepted for any modified products or for any damage caused as a result of their modification.
  - 1.4 It is not recommended to install the fitting in areas that are liable to reach an ambient temperature in excess of 35°C.
  - 1.5 To clean fittings use a soft damp cloth and dry immediately. Do not use any chemical/abrasive cleaner.
  - 1.6 All fittings are class 1 fittings. Input 100-240V AC 50-60 Hz and should be earthed.
  - 1.7 The fitting is not suitable for dimming.
  - 1.8 The fitting comes complete with an integral power supply and pre-wired with a 0.75M 3 core supply cable. The wires in this mains cable are coloured in accordance with the following code:



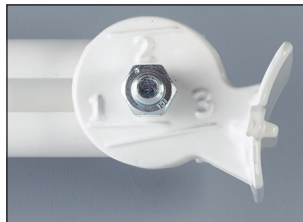
A suitable IP rated connection must be used at the other end.

- 1.9 Type Y Attachment – If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by Portland Lighting Ltd or their service agent or a similar qualified person in order to avoid a hazard.
- 2.0 The light source contained in this luminaire shall only be replaced by the manufacturer, service agent or similar qualified person.

The fitting should be mounted on a suitable weight bearing surface, using appropriate fixings (Weight per metre 3.50kg).



Secure bracket to wall.  
For best results 100-150mm  
above your sign.



Tighten bracket end to specified  
setting:

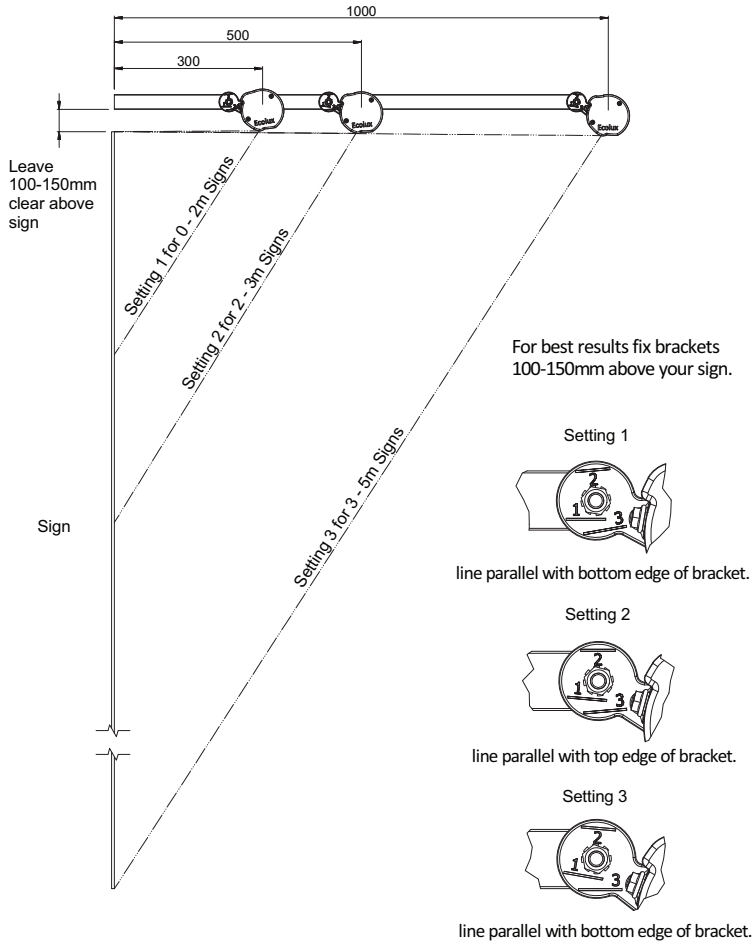
- 300mm bracket - 1
- 500mm bracket - 2
- 1000mm bracket - 3



Hang lights on bracket and  
slide fasteners into position  
and secure.

**PLEASE REFER TO FULL FITTING DIAGRAM OVERLEAF**

**VITALLY IMPORTANT: TO GIVE OPTIMUM ILLUMINATION TO SIGN FACE SELECT CORRECT SETTING 1, 2 OR 3 ON BRACKET FIXINGS WHEN TIGHTENING**



**Important Safety**

Before carrying out any servicing on this luminaire, ensure that the mains supply is fully isolated.

**technical enquiries**

If you need any help with the installation or maintenance of Portland Lighting products, you can:

**Call our sales office Tel 01922 721133 Fax our Technical Team Tel 01922 659545**



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