## BRACKET PROJECTION FROM SIGN FACE

| | | | | | GABLE | LAND BRACKET & GABLE | |
| 100MM | 200MM | 300MM | 400MM | 500MM | 650MM | 970MM | 1000MM |

SIGN DEPTH ILLUMINATION

- 800MM
- 1200MM
- 1600MM
- 2000MM
- 2400MM
- 2800MM
- 3200MM
- 3600MM

### ECOLUX™ MINI

**Bracket illumination**

The best things are always simple and our latest LED sign light Ecolux Mini is jam packed full of new ideas and innovative design.
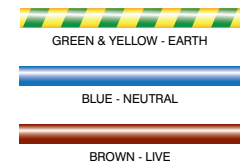
**PORTLAND**
LIGHTING

# ecolux mini

## 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 and should, therefore 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:

GREEN & YELLOW - EARTH

BLUE - NEUTRAL

BROWN - LIVE

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.

### Important Safety

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

### technical enquiries

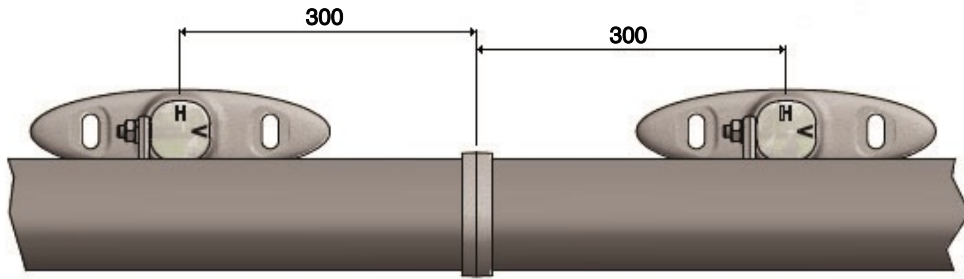If you need any help with the installation or maintenance of Portland Lighting products, please contact us
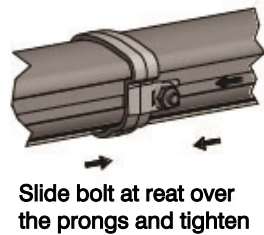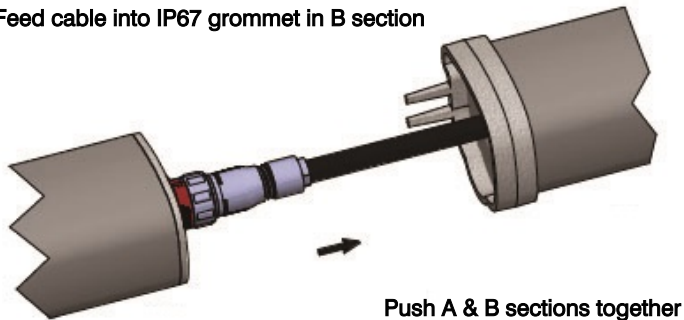
# ecolux mini

## CONNECTOR AND MULTI BRACKET INSTRUCTIONS

300

300

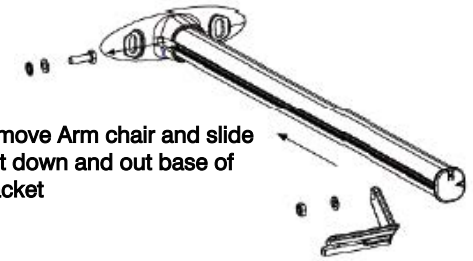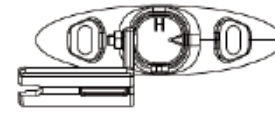Prepsrstion:- For best results please fix a bracket 300mm each side of the joint

**A**

**B**

Plug male & female connector together & twist to seal
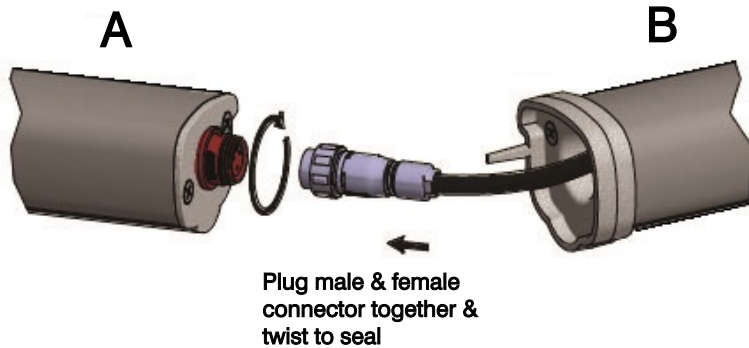
Feed cable into IP67 grommet in B section

Push A & B sections together

Slide bolt at reat over the prongs and tighten

## Changing the multi bracket from Horizntal To Vertical

How we send the bracket as standard

Rotate bracket

Remove Arm chair and slide bolt down and out base of bracket

Insert bolt and re attach arm chair
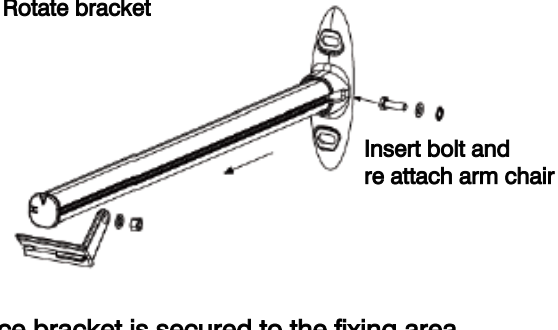
Once bracket is secured to the fixing area

Position clip and hook light on to arm chair

Slide clip over nipple to secure
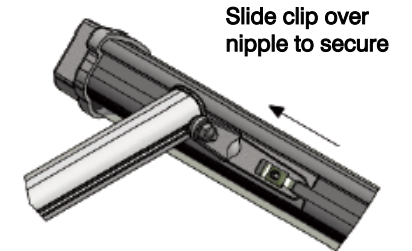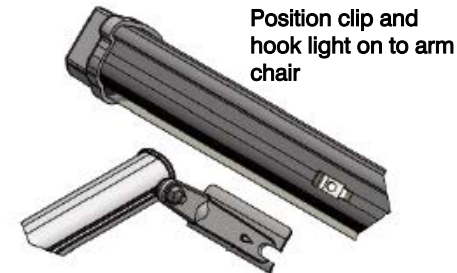
Set light to a 45 degree angle from the sign face and secure bracket nut to finish

The fitting should be mounted on a suitable weight bearing surface using appropriate fixings (Weight per metre - Ecolux Mini 2.5kg)