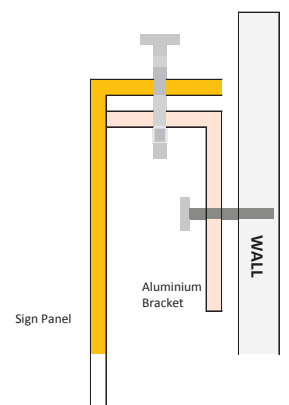


Howdens Sign Panel & Trough Light System



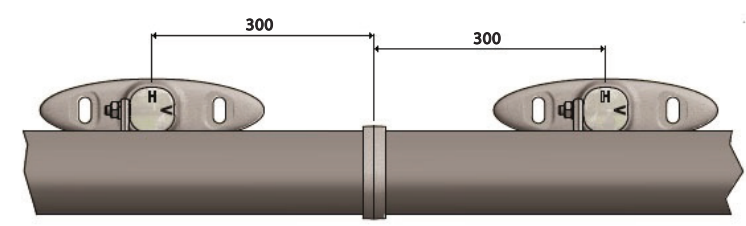
Aluminium Composite Panel

BRACKETS 500mm
to illuminate
to bottom of
sign

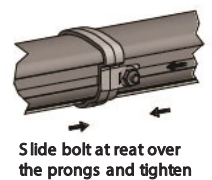
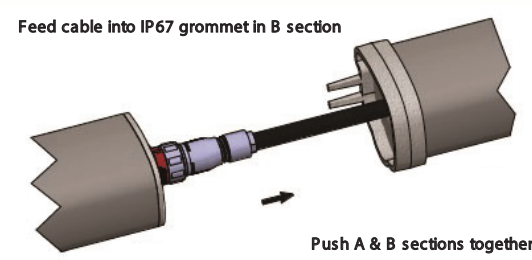
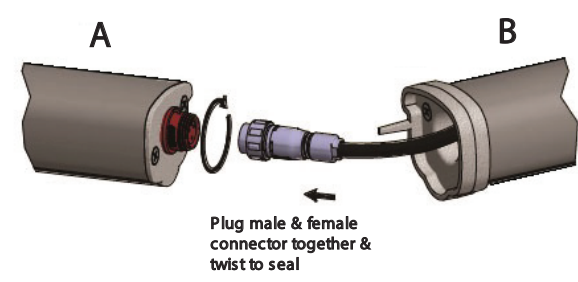


Fixing Method

ecolux mini CONNECTOR AND MULTI BRACKET INSTRUCTIONS

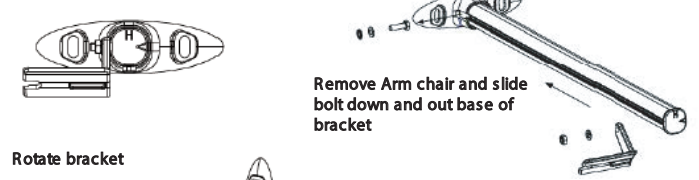


Prepsrtion:- For best results please fix a bracket 300mm each side of the joint

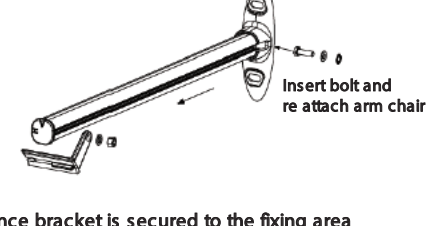


Changing the multi bracket from Horizntal To Vertical

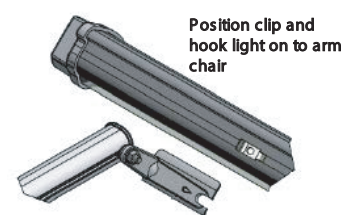
How we send the bracket as standard



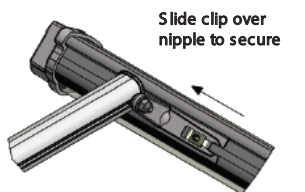
Rotate bracket



Once bracket is secured to the fixing area



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)

LED Light Bar - 299cdm (max)



Front Elevation

Signs are constructed from 3mm aluminium composite panel formed into a tray (80mm depth.)

Colours - Red RAL 3020 and Black.

Logos and lettering - Self adhesive vinyl - White Gloss

75mm x 75mm x 3mm equal aluminium angle sub frame is fitted to the building wall or cladding using appropriate fixings. (Rawl plugs and screws, thunder bolts, self drilling screws.)

Composite panels are fitted over sub frame using self drilling screws.

Trough light system is Ecolux Mini with Ecolux Multi Bracket at 500mm projection.