

Please read these instructions fully prior to initial use.

Every effort has been made to ensure that the guidance information on this sheet will enable the installation of the bulkhead to be carried out safely and correctly.

IMPORTANT

This product should be installed by a competent person and in accordance with the current IET Wiring Regulations. If in doubt, consult a qualified electrician.

SAFETY INFORMATION

Always switch off mains supply before servicing, fitting or replacing lamps. Always check the lamp is correct for the application, including its voltage and wattage. Never exceed the maximum wattage. Ensure the lamp is correctly located in the lampholder.

INSTALLATION INSTRUCTIONS

1. Switch off mains supply before installation.
 2. Remove the diffuser from the base by releasing the two captive retaining screws.
 3. Remove the LED module tray from base by releasing captive screws and unplug the DC connection to the LED driver.
 4. Select a suitable cable entry point and carefully remove the appropriate knock-out(s). Place the base on a firm surface and using a suitable punch, strike sharply on the knock-out near the inside mark.
 5. Position and fix the base to a suitable solid surface using the screws supplied, rubber washers or sealant should be applied around the screw heads to reduce water ingress if the luminaire is to be mounted externally.
 6. Fit the supply cable into the luminaire through a previously selected hole ensuring that a cable gland, grommet or sealing compound is used to maintain the IP rating of the luminaire.
- NOTE: To maintain IP rating and weatherproof, a suitable gasket (rubber) should be fitted when mounting on a BESA conduit box - fitted by M4 screws through holes provided on rear of fitting.**
7. Terminate the cable into the terminal block mounted on the base, ensuring correct polarity is observed.

8. Connect the plug to the LED board and re-fit it on the base.

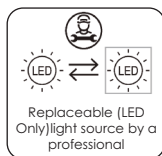
9. Re-fit the diffuser, do not over-tighten the screws.

10. Switch on mains power to test the luminaire.

TECHNICAL INFORMATION

Power Rating:	230V ~50Hz
Wattage:	6W
IP Rating:	IP65
Class Type:	II
CRI:	80
Beam Angle:	120°
Colour Temperature:	4000K
Operating Temp:	-10° - 40°
Fitting Lumens:	LEDPOLYO 353 Lms LEDPOLYP 420 Lms
LED Qty:	32pcs SMD LED
Dimensions LEDPOLYO:	W245 x H97 x D125mm
LEDPOLYP:	W244 x H128 x D125mm
Conforms To:	EN 60598-2-1

For Non-user replaceable light sources:
'The light source contained in this luminaire shall only be replaced by the manufacturer or their service agent or a similar qualified person'.



For outdoor applications only.

This product contains a light source of energy efficiency class G.

Total Lumens of light source = 532 lm at 180°

NOTE:

Product & Packaging Disposal

When disposing of this item and its packaging please follow local regulations and use an appropriate waste disposal centre.

See GreenBrook website for further details.

GUARANTEE

**Your GreenBrook LED Bulkhead
is guaranteed for 3 years from
the date of purchase.**

This is in addition to your statutory rights.

PLEASE KEEP THESE INSTRUCTIONS SAFE FOR FUTURE REFERENCE



**GREEN
BROOK**
ELECTRICAL
WEST ROAD . HARLOW
ESSEX . CM20 2BG . UK
info@greenbrook.co.uk
www.greenbrook.co.uk