

Installation & Operating Instructions

For Outdoor Bulkhead Light Fitting Models: POLY, POLYP & POLYR

Thank you for purchasing a quality KingShield Outdoor Bulkhead Light Fitting. 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 IEE Wiring Regulations.

If in doubt, consult a qualified electrician.

SAFETY INFORMATION

Safety

 Ensure disconnection from the mains electricity supply during installation, maintenance and lamp replacement.

Description

• The luminaire is Class 1 construction and must be earthed. The index of protection is IP65.

INSTALLATION INSTRUCTIONS

• Separate the diffuser from the body and remove lampholder and proceed as follows.

Knockout Removal

 Place the body on firm surface, remove rear knockouts from inside of body using a suitable punch, striking sharply on the knockout near the periphery but away from the securing tags.

NOTE:

To maintain IP rating and weatherproof, fitting a suitable gasket (rubber) should be used when mounting on a BESA conduit box - fitted by M4 screws through holes provided on rear of fitting.

Mounting Using Side Entries

 Remove required knockout M20. The body can then be fixed to normal surfaces using No.8 wood screws, where we advise a sealing compound be used around the screw heads to reduce the possibility of water ingress. A sealed termination should be made using M20 conduit, pyro or cable gland, assembled with locknuts/rings. The fibre washer provided is intended to be placed on outside of body.

Supply Cable Terminations

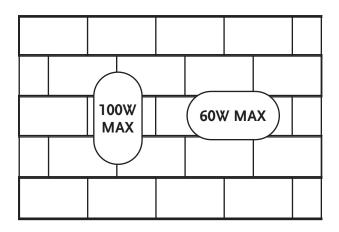
• Connect earth cable (green/yellow) to terminal marked (1). Heat resisting sleeving is provided to sleeve incoming cables live (red or brown) Neutral (black or blue).

Replace Lampholders/Gear Tray

• Assemble and fit lamps as required.

NOTE:

If installing fittings horizontally (wall mounting), then a 60 watt lamp only should be used.



Fit Diffuser

• Do not over-tighten fixing screws. An effective weatherproof seal can be provided with moderate tightening of screws.

Mounting Position

• NOTE: Ceiling mounting & vertical wall 100W Max.

GUARANTEE

Your KingShield Outdoor Bulkhead Light Fitting is guaranteed for 12 months from the date of purchase. This is in addition to your statutory rights.

PLEASE KEEP THESE INSTRUCTIONS SAFE FOR FUTURE REFERENCE



