

Installation & Operating Instructions for 'Apollo' Range IP65 Outdoor Bulkheads Models: POLY, POLYP & POLYR

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

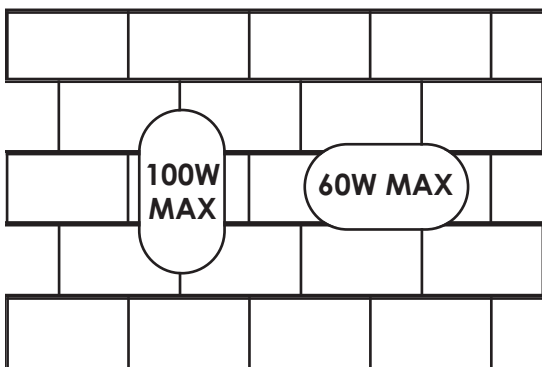
1. Separate the diffuser from the body and remove lampholder and proceed as follows.
2. Place the body on firm surface, remove rear knockouts from inside of body using a suitable punch, striking sharply on the knockout near the periphery but away from the securing tags.

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.

3. 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/Fibre Washers (not supplied), fitted on the outside of the body to ensure IP Rating is maintained.
4. Connect *earth cable (green/yellow) to terminal marked with the earth symbol . Heat resisting sleeving is provided to sleeve incoming cables live (red or brown) Neutral (black or blue).
***NOTE:** Not applicable to POLYP as this is a Class II fitting.
5. Assemble and fit lamps as required.

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



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

NOTE: Ceiling mounting & vertical wall 100W Max.

TECHNICAL INFORMATION	
Power Rating:	230V AC~50Hz
IP Rating:	IP65
Wattage:	Max 100W B22 GLS lamp (Lamp not supplied) LED Lamp compatible
Class Type	
POLY & POLYR:	I
POLYP:	II
Housing:	
POLY / POLYR	Clear Diffuser & Non-Corrosive Aluminium Body
POLYP	Clear Diffuser & Black Polycarbonate Base
Dimensions:	
POLY / POLYR	H130 x W240 x D100mm
POLYP	H130 x W240 x D130mm
Conforms To:	EN60598-2-1

NOTE:
Part Numbers POLY & POLYR are Class 1 construction and must be earthed.

GUARANTEE
*Your GreenBrook IP65 Bulkhead is guaranteed for 1 year from the date of purchase.
This is in addition to your statutory rights.*

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.*

**PLEASE KEEP THESE INSTRUCTIONS
SAFE FOR FUTURE REFERENCE**



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