

# INSTALLATION GUIDE:

IP65 / IK10 BULKHEAD  
990.0355.01

## IMPORTANT:

The luminaire must not be covered by any debris or heat insulating material.  
Electrical termination must be carried out by a qualified electrician in accordance with the latest edition of IEE wiring regulations BS 7671.

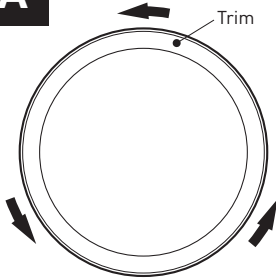


PLEASE RETAIN THIS GUIDE FOR FUTURE REFERENCE AND RECYCLE PACKAGING.



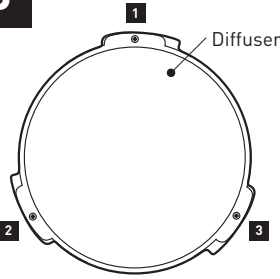
ISOLATE MAINS SUPPLY BEFORE COMMENCING INSTALLATION

**A**



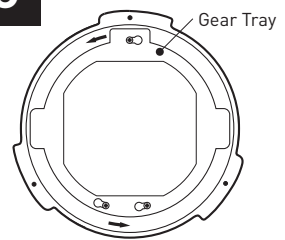
- Turn trim anti-clockwise and remove.

**B**



- Remove 3 x fixing screws and remove diffuser.

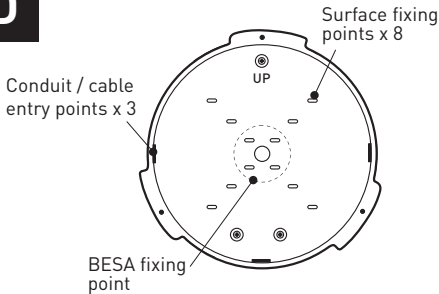
**C**



- Loosen the 3 x retaining screws and turn the gear tray to release. Lift and remove the gear tray assembly.

**TAKE CARE NOT TO TOUCH LEDs.**

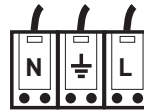
**D**



- When mounting, note correct orientation marked "UP".
- A hole can be drilled where appropriate on the backplate or at the entry points to feed the mains supply through.
- Ensure mounting surface is flat and even.
- Use either the BESA box or four of the surface fixing points to fix the luminaire in place.
- Any accessible cabling must be secured with an appropriate gland (not supplied)

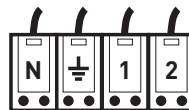
**E**

### STANDARD



- N** - NEUTRAL
- ⊕** - EARTH
- L** - LIVE (switched)

### EMERGENCY



- N** - NEUTRAL
- ⊕** - EARTH
- 1** - SWITCHED LIVE
- 2** - PERMANENT LIVE

### DIMMING



- D1** - DALI +
- D2** - DALI -

- Connect mains supply to terminal block.
- For switch dim link D2 to N, connect D1 to mains supply via a push to make retractive switch.

**F**

- Ensuring no cables are trapped refit the gear tray assembly and tighten the screws to secure.
- Refit the diffuser and secure the screws.
- Refit the bezel.

FOR SENSOR SET-UP, PLEASE REFER TO  
INSTALLATION GUIDE **990.0367.01**



REINSTATE MAINS SUPPLY