

# INSTALLATION GUIDE:

LED DOWNLIGHT  
990.0293.01 - Rev 2



## IMPORTANT:

The luminaire must not be covered by any debris or insulating material. Ensure there is a minimum of 50 mm airspace around the control gear. Electrical termination must be carried out by a qualified electrician in accordance with the latest edition of IEE wiring regulations BS 7671.

**NOTE: THE LED MODULES IN THIS LUMINAIRE ARE NON-USER REPLACEABLE.**

**PLEASE RETAIN THIS GUIDE FOR FUTURE REFERENCE AND RECYCLE PACKAGING.**

### A ISOLATE MAINS SUPPLY BEFORE COMMENCING INSTALLATION

ø73 mm

- Using a holesaw, cut out a ø73 mm hole on a flat, smooth surface at the required location.

### B

- Certain product variants may be supplied with an LED driver featuring an adjustable output via DIP switches under the terminal covers.
- Any adjustment must be made before the luminaire is connected to the mains supply.
- Please refer to the diagram printed on the driver cover for the relevant settings.

XXX	XXX	XXX	XXX
XXX	XXX	XXX	XXX
XXX	XXX	XXX	XXX
XXX	XXX	XXX	XXX

### C IMPORTANT - DO NOT HOTPLUG.

Connecting the luminaire to the driver without isolating the mains supply will cause irreversible damage and will invalidate the warranty.

- Connect the driver to the mains supply in accordance with the latest wiring regulations **BS 7671**.
- For ECO dimming wiring see installation guide **990.0009.01**.

### D

- Feed the driver into the ceiling void ensuring it is not covered by any debris or insulating material and is correctly positioned. Driver may vary according to specification.

### E

- Fit Twist & Lock bezel.

Check that the notches on the seal are aligned with the tabs on the bezel before installing the luminaire.

- 1 Push back ceiling springs.
- 2 Install luminaire.
- 3 Ensure luminaire is positioned centrally and securely within cut-out for an effective seal.

### REINSTATE MAINS SUPPLY