

Warning - Do not use normal low voltage transformers with LEDs

All LED fittings are tested before dispatch. It is not necessary to check them on site. Do not power up until fittings are wired correctly.





INSTRUCTION LEAFLET

LD57 (1w) & LD257 (2w)

This product should be installed by a qualified electrician in accordance with all current, local legislation. For the UK, the current edition of the IEE Wiring Regulations and European Standard IEC 60364.

Specification

LED recessed luminaires are class III  for Safety Extra Low Voltage supply  350mA 1.2w (LD57) / 700mA 2.4w (LD257) constant current supply.

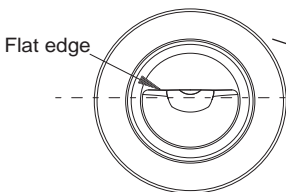
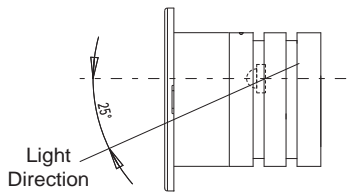
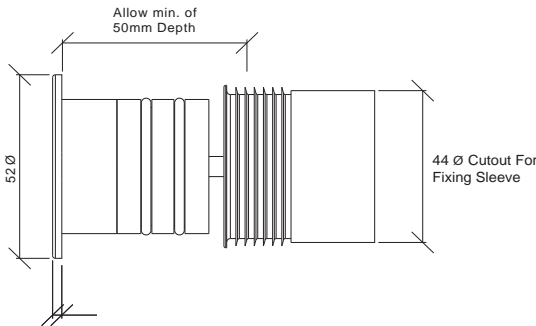
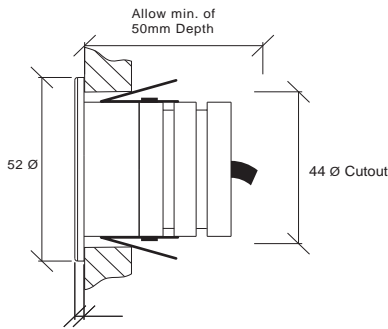
Suitable for mounting on normally flammable surfaces 

This luminaire is IP68 rated.

Installation

- Install as per instructions below.

LD57 / LD257



NOTE

Make sure flat edge of fitting is horizontal to direct the light downward.

1. Bore clearance holes to suit dimensions above.
- Note: If used with fixing sleeve, please use the dimensions in brackets. Adhesive can be applied to the fins if required.
2. Wire the luminaire to a specified driver - note polarity is critical - see driver instruction leaflet.
- NOTE: Connections in wet environments. Make IP68 connection or use water proof adhesive heat shrink sleeve around the single cables as well as the outer sheath to stop water travelling up the cables into the fittings!**
3. Push the luminaire into the cut-out hole until flush with surface while observing orientation.

See specified driver sheet for in series wiring diagram

Colour of cable	Polarity	Colour of cable	Polarity
RED	+	BLACK	-

Maintenance

Lamps - non replaceable
O-Ring replacements - Viton 28.25mm dia.x 2.62mm No.122 (O-Rings supplied with sleeve 476)
This leaflet should be issued and retained by the end user.

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