LEDLITE Installation Sheet



These instructions should be read carefully and retained after installation for further reference and maintenance.

SAFETY

- Before installation, ensure that the mains supply to the luminaire is switched off and the circuit supply fuses are removed or circuit breaker turned off.
- It is recommended that a qualified electrician is consulted or used for the installation of this luminaire and installed to the current edition of the IEE wiring regulations.
- Check that the total load on the circuit, including this luminaire, does not exceed the rating of the circuit cable, fuse or circuit breaker.

RATINGS

- This luminaire is of class I construction and must be earthed.
- IP44 rated.
- F marked, suitable for installation on normal flammable surfaces.
- Working situation: -20° C to 40° C.
- 220-240V AC rated.
- CE Approved.

INSTALLATION

- Remove the diffuser from the base by turning 45 degrees anti-clockwise and pulling away from the base of the luminaire.
- Loosen but do not remove the gear tray retaining screws.
- Adjust the position of the gear tray to align the hole in the keyhole slots with the retaining screws, and remove the gear tray from the base.
- Select a suitable cable entry point provided or by drilling into the base.
- Position and fix the base to a suitable solid surface using screws supplied.
- Enter supply cable into the luminaire ensuring that the hole is smooth or a grommet is fitted.
- Secure the supply cable by way of the cable clamp in the base of the fitting.
- Terminate the cable into the terminal block mounted on the underside of the gear tray ensuring correct polarity is observed and the luminaire is earthed and any bare conductors are sleeved.
- Replace the gear tray by aligning the holes in the keyhole slots with the retaining screws on the base, adjust the gear tray so the retaining screws now are aligned with the slots of the keyhole slots, retighten the retaining screws.
- Re-fit the diffuser by placing over the base and turning clockwise until it locks into position.

To change the decorative trim around the diffuser, push the polycarbonate diffuser inwards over the retaining lugs, to refit push diffuser into the replaced bezel over the fixing lugs.

IMPORTANT – WHEN REPLACING OR FITTING THE LED GEAR TRAY ENSURE THE POWER IS SWITCHED OFF.

