Warranty

In place of any other condition or warranties, whether imposed by statue or implied by common law we undertake as follows:

1) We will repair or if neccessary replace free of charge any luminaires manufactured by us that is found by us to be defective and brought to our attention within 12 months of supply.

   This warranty is only valid if the luminaire has remained unmodified and installed and used as per this instruction leaflet and is returned to us, carriage paid and packaged appropriately. (complete with emergency test record where relevant).

2) We shall not be liable for any consequential loss or damage caused directly or indirectly by any defect or otherwise.

   All details in this leaflet are given for guidance only and do not constitute a contract.

   We reserve the right to alter the specifications of products without notice.

Maintenance

We recommend cleaning with a soft dry cloth.
Do not use solvents or abrasive cleaners as these could damage the finish.

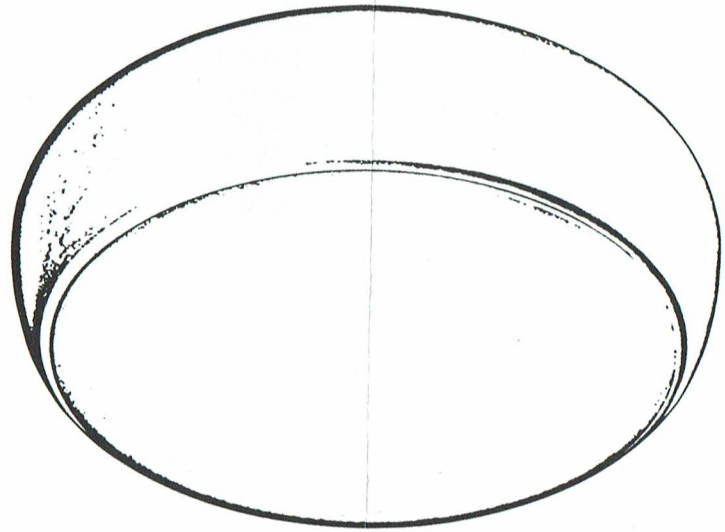
Safety information

For your safety, always switch off the supply before cleaning.

Recycling advice

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

LEADING LIGHTING



LED AMENITY BULKHEAD

17W

LUN17-CT (STANDARD LED)
LUN17-CT-EM (LED EMERGENCY)
LUN17-CT-MW (LED MICROWAVE)
LUN17-CT-MWEM (LED MICROWAVE/EMERGENCY)

230/240V AC-50Hz

LED IP65 RoHS COMPLIANT 2002/95/EC

PLEASE READ THESE INSTRUCTIONS BEFORE INSTALLATION AND RETAIN FOR FUTURE REFERENCE.

Warning

Please read these instructions carefully before commencing any work.

This unit must be fitted by a competent and qualified electrician.

Install in accordance with IEE Wiring regulations and current Building Regulations.

To prevent electrocution switch off at mains supply before installing or maintaining this fitting. Ensure other persons cannot restore the electrical supply without your knowledge.

If you are in any doubt, please consult a qualified electrician.

If replacing an existing fitting, make a careful note of the connections.

This system contains non-replaceable parts and cannot be serviced. If damage occurs the part should be scrapped.

This product is not suitable for dimming.

Standard model suitable for use with PIR
DO NOT USE PIR, with any of the Microwave Sensor products.
DO NOT USE TIME SWITCH, with any of the Emergency products.

Layout

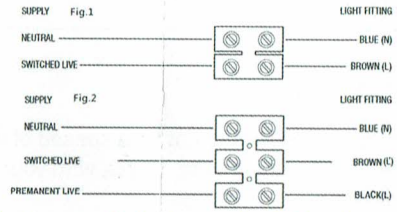
- Plan the desired layout of this fitting carefully, ensuring the cables will reach the distance between the junction box and the light fitting.
- Avoid locating any cables in positions that would cause a hazard. Position cables and junction boxes (not supplied) away from areas where they may be at risk from being cut, trapped or damaged.
- The mains supply cable must have a minimum cross sectional area of 1.0mm².
- Cables must be protected using suitable conduit or plastic trunking. This product has 4 conduit entry points in the side of the moulding.
- The products can be wall or ceiling mounted. If wall mounting ensure that the power supply is at the bottom.

Installation

1. Hold the base of the fitting and gently turn the diffuser and decorative trim anti-clockwise and lift off, or remove the hex head fixing screws and gently lift the lid off.
2. Drill holes in the back of your fitting for your fixing screws, take care and drill gently to ensure a clean hole through. Use a drill bit sized appropriately to your fixing screws. Holes are already provided in the steel luminaires.
3. Using the back of your fitting as a template, mark the position of your fixing holes on your mounting surface.
4. Prepare the holes in your mounting surface as appropriate for your fixings.
5. Pierce the cable grommet in the back of your fitting making a hole just large enough the make a tight fit around the incoming mains cable.
6. Thread the cable through the grommet and offer the fitting to the ceiling/wall.
7. Secure the fitting in place. Note, if the protection against ingress of moisture is required, the heads of screws must be covered with a silicone or similar sealant.
8. Check that the grommet is still correctly fitted in the cable entry hole and around incoming cable.
9. Make the electrical connections to the gear tray according to the symbols, adjacent to the connector block, brown to live (L) Blue to neutral (N) and earth green & yellow (E).
10. Offer the diffuser and decorative trim onto the top of the fitting and turn clockwise until they are held securely or refit the front screws into the luminaires.
11. Restore the power and switch on.

Wiring

- Connect the cable to the terminal block as follows:
- Electrical connections to the terminal block (see Fig.1) for LUN17CT &LUN17-CT-MW



- Electrical connections to the terminal block (see Fig. 2) for the emergency versions LUN17-CT-EM & LUN17-CT-MWEM

CHECK THAT...

- You have correctly identified the wires
- The connections are tight
- No loose strands have been left out of the connection block.