

INSTALLATION INSTRUCTIONS

Please read these instructions carefully before attempting to install this product. It is advisable to keep these instructions in a safe place for future reference. This product must be installed in accordance with current IEE Wiring regulations and building regulations by a qualified electrician.

PARAMETER:

IP Rating	IP44
Rated Voltage	AC 220-240V, 50Hz
Rated Wattage	Max.60W
Protection Class	Class I
Lampholder	E27

Electrical Installation

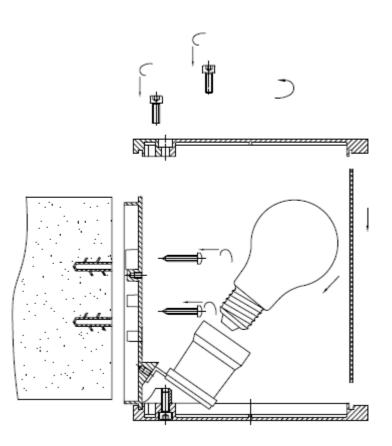
Always switch off the electricity supply at the mains during installation and maintenance. We recommend that the fuse is withdrawn or circuit breaker switched off at the distribution board whilst work is in progress (turning off the light switch is not sufficient).

- 1. Unscrew the screws and release the fitting from its wall bracket.
- 2. Use the wall bracket as a template to mark the position of the drill holes. Drill with a suitable drill bit and plug the mounting holes with suitable plastic wall plugs. Take care not to foul any mains cables or pipes below the surface while drilling.
- 3. Use a sharp object to pierce the rubber grommet in the wall bracket.
- 4. Feed the incoming mains cable through the rubber grommet in the wall bracket and attach the wall bracket to the wall with suitable wall screws.
- 5. Use the heat sleeve provided to cover all incoming cables separately from the rubber grommet to the terminal connection.
- 6. Connect the Brown (live) and Blue (neutral) cables directly to the lampholder and the yellow-green (earth) cable to the earth screw. Ensure that the live cable (Brown) is connected to the centre pin ("L" Marked") of the lampholder. Ensure that all incoming Earth leads are connected to the terminal marked with the earth symbol. This is to preserve earth continuity throughout your property. Ensure that there are no loose strands of conductor wire exposed outside the terminals.
- 7. Fit the recommended light bulb type.
- 8. Replace the cover and shade.
- 9. Restore mains supply and switch on.

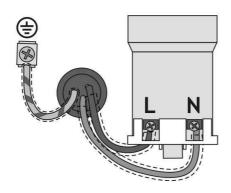
Bulb Replacement

- 1. Switch off product and allow to cool.
- 2. Remove the cover and shade by loosening the screws.
- 3. Obtain new bulb.
- 4. Insert the bulb in lampholder.
- 5. Replace the cover and shade.
- 6. Restore mains supply and switch on.

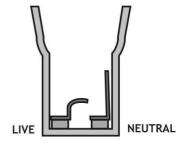




Connection Diagrams



Dotted line indicates Heat sleeving. Which must be sleeved over all wires within the fitting & must cover all exposed wiring



Note: If the Lampholder does not have any terminal markings you can identify which is Live and Neutral by looking inside the Lampholder.

The Live wire should go to the central connector and the Neutral wire should go to the side connector.