



LED Bathroom Flush Ceiling Light Installation Instructions

10959



These instructions on wiring and installation are provided as a guideline to assist you. Some experience of electrical wiring and do-it-yourself is required to install the light fitting. If at any time you are unsure of how to proceed, **you must consult a qualified electrician.**

Before Starting

Please read through these instructions before commencing work, and keep them for future reference.
Please Take Extreme Care When Carrying Out These Instructions.

Important!

This light fitting must be connected to the supply earth. If your lighting circuit does not have an earth, ask a qualified electrician to provide an earth facility. Light fittings should be connected to a 5 amp fused circuit.

Warning!

This is a Class 1 product and must be earthed.

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.

This light fitting should be connected to a fused circuit.

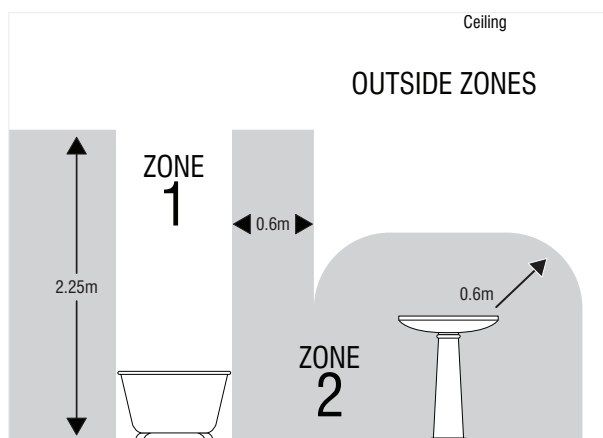
If replacing an existing fitting, make a careful note of the connections.

This fitting has non replaceable LEDs.

This product is not suitable for dimming.

This product is IP44 rated and is suitable for indoor and outdoor use.

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.



This product is suitable for use in Zone 2 and outside Zones of a bathroom. See diagram. If this unit is being fitted in a room containing a bath or shower, a 30mA RCD must be used - in accordance with IEE regulations.

Installation

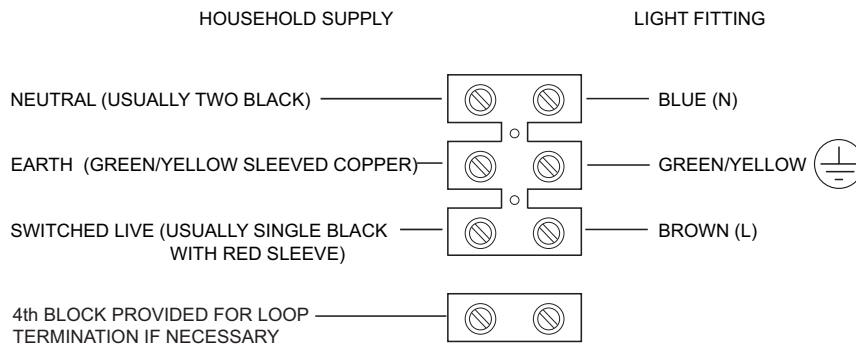
Existing fittings must be completely removed before installation of a new product. Before removing the existing fitting, carefully note the position of each set of wires.

- Remove the shade and set aside.
- Hold the product in place and mark the position of the holes.
- Ensure there is a joist at the point of fixing to support the weight of the product. Take care to avoid damaging any concealed wiring and pipes. The correct fixings should be used for brick, cavity walls or plasterboard.
- Fix into position.

Wiring

Having correctly identified the wiring from your existing light fitting, pull the wire through the rear of the fixture making sure that the seal is still present. Connect to the connection block inside the product in the following way:

Connect the incoming live and neutral cable to the terminals. Live supply to the terminal marked L, (brown wire) and neutral supply to the terminal marked N (blue wire) (See below). Ensure connections are tight.



Check that.....

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

Commissioning

- Refit shade by locating in position, and rotating the shade retaining clips back into position.
- Replace fuse or circuit breaker and switch on. Your light is now ready for use.

Fitting/Replacing the bulb

This fitting has non replaceable LEDs. The 36 LEDs give approximately 1700 Lumen light output for 16W energy consumption.

Care and cleaning

Finish - We recommend cleaning with a soft dry cloth. Do not use abrasive materials as these will damage the finish.

Safety Information

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



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