

# LED Flush Ceiling Light Gloss White Installation Instructions



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.

#### 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. 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.

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 rated at IP20.

This product is not suitable for dimming.

These products should not be fitted to PIR circuits or short duration timed switches.

The mains supply cable must have a minimum cross sectional area of 1.0mm<sup>2</sup>.

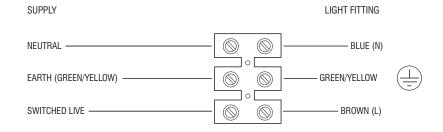
#### Installation

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.

- · Rotate the shade anticlockwise to release it and set aside.
- · Hold the ceiling cover in place and mark the position of the fixing 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.
- · Wire as detailed below.

#### Wiring

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



#### 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 the shade. Rotate the shade clockwise to secure in place. Periodically check the fit of the shade.
- 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.

### 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.