## **Commissioning**

- · Lift the front part of the product into place and fix using the side screws.
- · Replace fuse or circuit breaker and switch on. Your light is now ready for use.

## Fitting/replacing bulbs

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

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

## **Recycling advice**



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

## **Safety information**

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

## Instruction leaflet

# Shale Wall

46395



 $\epsilon$ 



Thank you for purchasing this light fitting. Please read the instructions carefully before use to ensure safe and satisfactory operation of this product. Please retain these instructions for future reference.

### 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.

This light fitting should be connected to a circuit with a 30mA RCD fitted.

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 not suitable for dimming.

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

## **Specification**

Voltage: 240V 50Hz a.c. Lamp: 8W SMD 5630 LED's

IP rating: 20

## Layout

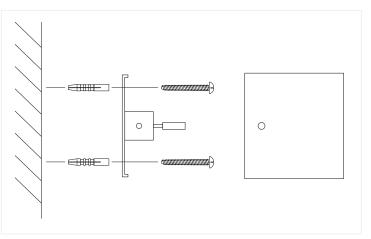
- Plan the desired layout of this fitting carefully, ensuring the cables will reach the distance between the junction box and the light fitting
- Avoid locating any cables in positions that would cause a hazard. Position cables and junction boxes (not supplied) away from areas where they may be at risk from being cut, trapped or damaged
- Cables in walls must be protected using suitable conduit or plastic trunking.

- The mains supply cable must have a minimum cross sectional area of 1.0mm<sup>2</sup>
- This product is not moisture proof, and should not be used in bathrooms.

#### 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.

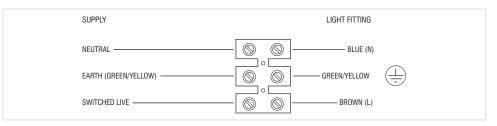
- Undo the side screws and remove the wall back from the product.
- Hold the wall back in position and mark the location of the fixing holes.
- Ensure the wall is capable of holding the weight of the product. Take care to avoid damaging any concealed wiring and pipes. The correct fixings should be used for brick or cavity walls. Ensure that the wall back is level.
- Fit the wall back in position.
- · Wire as detailed below.



## Wiring

Having correctly identified the wiring from your existing light fitting, pull the wire through the hole and connect to

the connection block inside the product in the following way:



## Check that...

- · You have correctly identified the wires.
- . The connections are tight.

 No loose strands have been left out of the connection block.