Fitting/replacing bulbs

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

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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 exist. Check with your Local Authority or retailer for recycling advice.

Safety information

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

Instruction leaflet

Vigor LED Bulkhead 50695





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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.

 $240V \sim 50Hz$

44

16W SMD 5630 LED's

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 IP44.

This product is not suitable for dimming.

These products should not be fitted to PIR circuits or short duration timed switches as these fittings have their own sensor for this purpose.

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.

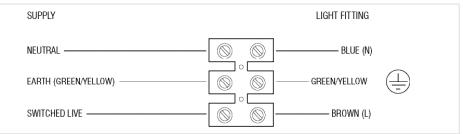
- Unscrew the shade and set aside.
- Hold the product in place and mark the position of the holes.
- Ensure the wall is capable of holding the weight of the product, or if fitting to a ceiling, ensure there is a joist at the point of fixing to support the weight of the product. Take care to avoid damaging any concealed

wiring and pipes. The correct fixings should be used for brick, cavity walls or plasterboard.

- Fix into position.
- Pierce a hole in the grommet, and pull the cable through.
- · Wire as detailed below

Wiring

Remove the cover from the terminal block. Having correctly identified the wiring from your existing light fitting, connect to the connection block inside the product in the following way:



Check that...

You have correctly identified the wires

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

Layout

Voltage:

Lamp:

IP rating:

Specification

- 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.
- The products can be wall or ceiling mounted. If wall mounting ensure that the power supply is at the bottom.

Commissioning

The connections are tight

- Refit the terminal block cover back into position.
- Ensure that the screws and cable entry points are sealed to maintain the IP rating of the product.
- Refit the shade, ensuring that the seals are correctly located.
- Replace fuse or circuit breaker and switch on. Your light is now ready for use.

Microwave Movement Sensor

This product is fitted with a microwave movement sensor.
Please see the additional instruction leaflet for detailed

operating instructions. Please note that the sensor is already installed inside the product.

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