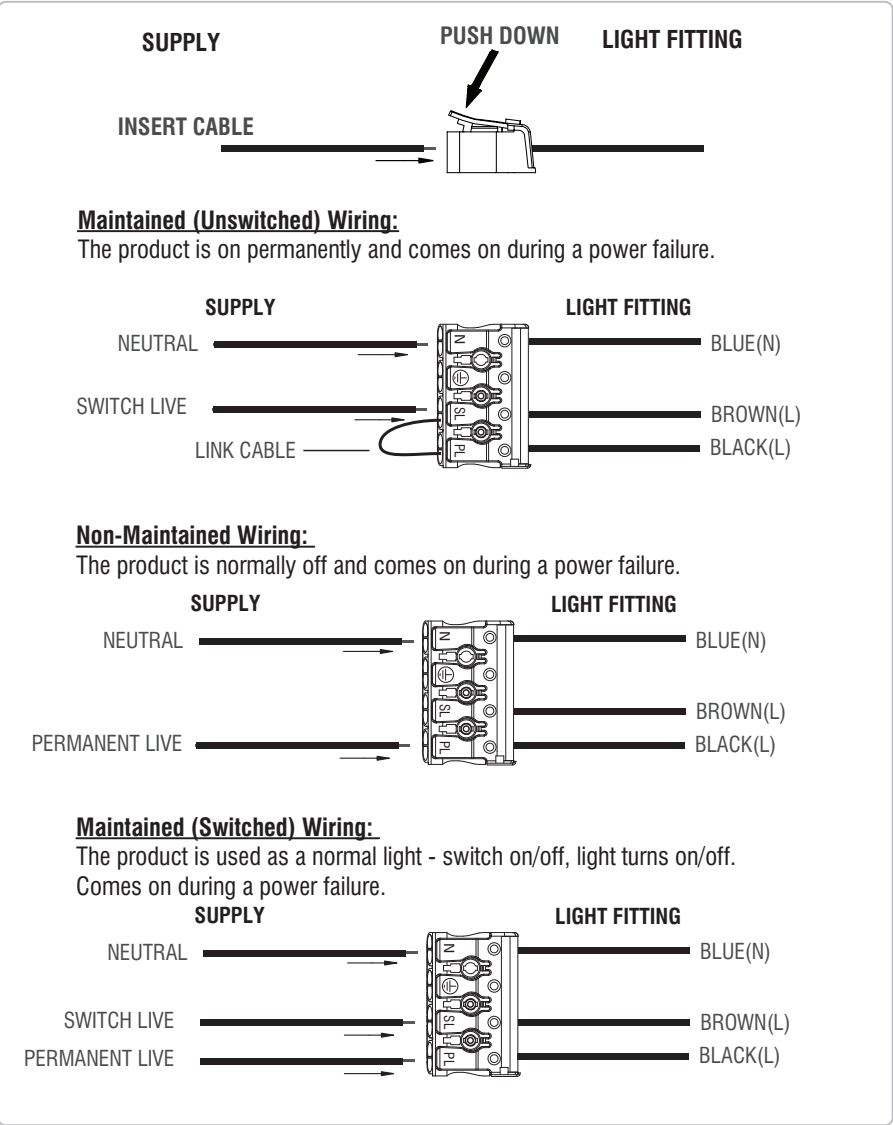
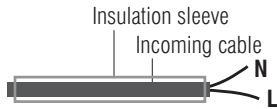


Wiring

- This product is double insulated and must not be earthed. If there are any incoming earth cables, they must be joined together. This is to ensure earth continuity throughout your property.
- Having correctly identified the wiring from your existing light fitting, connect to the quick fit connection block in the following way, using the supplied link cables where necessary.

NOTE: Please remind to use the insulation sleeve(supplied) for the incoming cable before the incoming cable connect with quick fit connection block.

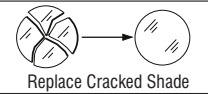


Check that...

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

Care and Safety

We recommend cleaning with a soft dry cloth. Do not use solvents or abrasive cleaners as these could damage the finish.
For your safety, always switch off the power supply before cleaning.



This light source is protected by a shade. This part must be replaced immediately should the shade become cracked or damaged. This fitting must not be used without the shade in place.

For further information, please visit <https://www.lighting-info.co.uk/110967>

V1 04/06/2024
UK Manufacturer: BH17 7BY
EU Manufacturer: Brilliant AG,
Brilliantstrasse 1, D-27442 Gnarrenburg



Instruction manual

Saxby Core CCT EM

110967




www.saxbylighting.com



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 power supply is Double Insulated and does not require connection to an Earth circuit.

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 fused circuit.

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

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.

Layout

Plan the desired layout of these fittings 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 outdoor rated junction boxes (not supplied) away from areas where they may be at risk from being cut, trapped or damaged.

We recommend that you use H05RN-F specification cable (not supplied) which is an outdoor grade, rubber sheathed cable.

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.

Technical data

Supply Voltage: 220-240V~, 50 Hz

Bulb Type: 15/12/8W LED module (SMD) CCT, 3000/4000/6000K, 1500/1200/800Lm - 140Lm in EM mode


This product contains a light source of energy efficiency class **D**.


  Non-replaceable light source


 Replaceable control gear by a professional

 Conformity with all relevant UKCA Directive requirements.

 Conformity with all relevant EC Directive requirements.

 The power supply is Double Insulated and does not require connection to an Earth circuit.

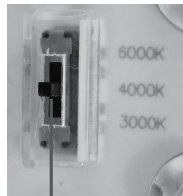
 Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or local store for recycling advice.

 This product is not suitable for dimming.

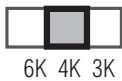
 This product is rated at IP65.

Battery parameters:	
Duration :	3 hours (180 Minutes)
Maximum Operating Humdity :	90%
Change over time :	Approximately 1s
Battery Specification :	LifePO4 3.2V 1500mAh
Battery Charge Time :	24 Hours
Battery warranty :	5 years
Ambient Temperature :	0°C - 45°C

CCT & Multi Watt Function



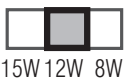
CCT Switch



The colour is changeable between 3000/4000/6000K using the CCT switch on LED board insied the fitting before installation. Default setting is 4000K.



Watt Switch



The wattage is changeable between 8/12/15W using the wattage switch on the driver before installation. Default setting is 15W.

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**.

Note that the switch is turned off before installation.

Ensure that the screws and cable entry points are sealed to maintain the IP rating of the product.

- Rotate to remove the lamp cover from the product, keep safe for refitting later.
- Rotate the LED board anticlockwise by 60° to release it from the rear casing to find out the cable entry hole in the center of the rear casing.
- Pull the cable through the cable entry hole and seal to maintain the IP rating.
- Wire as detailed wiring diagram.
- Rotate the LED board clockwise by 60° to fix it back into the rear casing.

- Unscrew the screw with screwdriver to open the battery cover. Then plug the battery cable into the EM power terminal. Fit back the battery cover.
- Using the rear casing as a template mark the position to drill out the fixing holes. Take care to avoid damaging any concealed wiring and pipes. 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.
- Fix the rear casing into the position using the installation plugs and screws.
- Rotate the lamp cover back onto the product and lock in place.
- Replace fuse or circuit breaker and switch on. Your light is now ready for use.

Individual casings are available for purchase separately.

110969: black bezel

110970: chrome beze

* Product images may vary.

