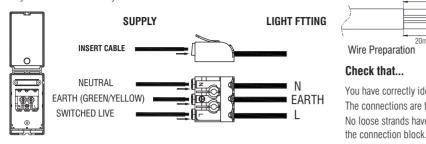
### Wiring

Unclip the cover from the quick fit connection case. Having correctly identified the wiring from your existing light fitting. pull the mains wire through the hole and connect to the connection block inside the quick fit connection case in the following way. No tools are necessary.



### EARTH 20mm 10mm

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

### Fitting/Replacing the bulb: Max. 10W LED GU10

When changing a bulb, always switch off at the mains and allow the bulb to cool before handling. Dispose of used bulbs carefully and responsibly. Use a soft cloth to handle bulbs, avoid directly touching the bulbs as this will shorten their life. Do not exceed the wattage stated or use a different shape bulb from that indicated on the fitting. Use of the incorrect bulb will damage the product and invalidate the guarantee.

Check with your retailer re bulb dimming capability before purchasing replacement bulbs.

# Max. 10W LED GU10



Supply Voltage:	220-240 V~, 50 Hz	Bulb Type:	Max. 10W LED GU
UK CA	Conformity with all relevant UKCA Directive requirements.		This product is sui
CE	Conformity with all relevant EC Directive requirements.		This product fire ra
	This is a Class 1 product and must be earthed.	(P65)	This product is rate
I	I-Joist certified to 30 mins	VV	Steel open web jo



- uitable for dimming with a dimmable lamp.
- rated to 30, 60 & 90 minutes.
- ted at IP65.
- ioist certified to 30 mins
- 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.

### **Care and Safety**

Ø

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.

Always disconnect the product from mains at least 10 minutes allowing to cool down before any maintenance or adjustment.

V3 10/10/2024 UK Manufacturer: BH17 7BY EU Manufacturer: Brilliant AG. Brilliantstrasse 1, D-27442 Gnarrenburg



Instruction manual

## Saxby ShieldONE 65/75 **Fire-Rated Open Can**

109807, 109808, 113321, 113322





109807.113321 ShieldONE 65

109808. 113322 ShieldONE 75



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 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 the IEE Wiring regulations and current Building Regulations.

Check the pack and make sure you have all the parts listed.

To prevent electrocution switch off at the 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.

Always use the correct type and wattage bulb. Never exceed the wattage stated.

When changing a bulb, always switch off at the mains and allow the old bulb to cool down before handling

Dispose of used bulbs carefully and responsibly.

This product is suitable for dimming when used in conjunction with a dimmable lamp. please ensure verification of dimming abilities with the lamp manufacture prior to 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.

### Layout

Plan the desired layout of these fittings carefully, ensuring the cables will reach the distances between 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 section area of 1.0mm<sup>2</sup>

Cables must be protected using suitable conduit or plastic trunking.

This product must be mounted out of arms reach.

The unit must be located a minimum distance of 50mm from a joist.

The distance between units must be 0.5m minimum.



Spotlights give a concentrated beam of light and must not be positioned any closer than 0.5m (50cm) to the illuminated surface.

### 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.

The ceiling surface must be flat and smooth to ensure a good fit.

After deciding the layout of the light fittings ensure that the cables are long enough to connect to desired positions.

#### Follow the installation steps below to install.

