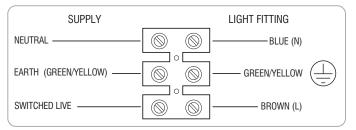
## Wiring

Having correctly identified the wiring from your existing light fitting, Pull the mains wire through the hole and connect to the connection block(not supplied) 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.

## Technical data

Supply 220-240 V~, 50 Hz Voltage:

92311: 100W LED module, 6500K 92515: 150W LED module, 6500K 92516: 200W LED module, 6500K This product contains a light source of energy efficiency class **E**.

- 👾 💓 Non-replaceable light source



UK CA



Bulb

Type:

- **C** Conformity with all relevant EC Directive requirements.
- $(\underline{\perp})$  The is Class 1 product must be earthed.
- 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.
- Caution! Risk of electric shock!
- (R) This product is rated at IK08.

## **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.

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

For further information, please visit https://www.lighting-info.co.uk/92311

V2 31/05/2022 UK Manufacturer: BH17 7BY EU Manufacturer: Brilliant AG, Brilliantstrasse 1, D-27442 Gnarrenburg



Instruction manual







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

 $(\perp)$  This light fitting is Class 1 product, must be connected to Earth.

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

This product is designed and constructed according to the principles of the appropriate British Standard. Using this fitting in an environment where there are prolonged periods of use or higher than normal ambient temperatures may result in a shortened working life.

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

Never put anything on the product or hang anything on any part of this product.

Never use the terminal cables to bear the product weight.

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 each 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.

This unit is suitable for indoor use only.

This product is designed for permanent connection to fixed wiring, this must be a suitable circuit (protected with the appropriate MCB or fuse).

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.

#### 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.

Ensure the ceiling is capable of holding the weight of the track and products. Take care to avoid damaging any concealed wiring and pipes. The correct fixings should be used for brick, cavity walls or plasterboard.

The chosen location of your fitting should allow for the product to be securely mounted and anchored to a solid surface e.g. concrete, brick or a joist—do not fix directly onto paneling, plasterboard etc.

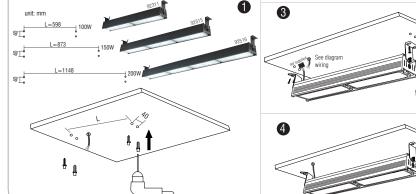
Do not attach to surfaces which are damp, freshly painted or otherwise electrically conductive (e.g. metallic surfaces).

### Choose suspension or bracket installation

### Surface Mount Installation

- Deciding the correct distance, mark and drill the fixing holes on the ceiling.
- Fixing the two brackets with allen key to the end of the light fitting. Ensure the bracket fixed securely.
- Fixing the product in place on the ceiling with the screws. Ensure that the product is fixed securely.
- Pull the wire through the hole and connect to the connection block (not supplied) refering to the wiring diagram.
- Replace fuse or circuit breaker and switch on. Your light is now ready for use.





## Suspension Kit Installation

- Use upper cover as a template, mark and drill the fixing holes on the ceiling to determine the positon of your light fitting.
- Hook carabiner into the holes on the end of the light fitting. Press the button per direction of arrow to release or adjust the suspension cable length to determine the light fitting height.(suspension cable Max. L=1m). Ensure the light fitting hanging level.
- Pull the wire through the hole and connect to the connection block (not supplied) refering to the wiring diagram.
- Fixing the light fitting in place on the ceiling with the screws. Ensure light fitting is fixed securely.
- Replace fuse or circuit breaker and switch on. Your light is now ready for use.

