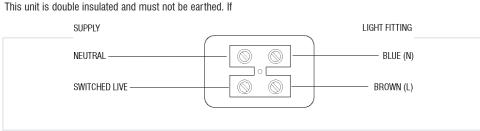
# Wiring

Having correctly identified the wiring from your existing light fitting, pull the wire through the hole and connect to the connection block inside the LED driver in the following way:

there are any incoming earth cables, they must be joined together and well insulated with good quality insulation tape. This is to ensure earth continuity throughout your property.



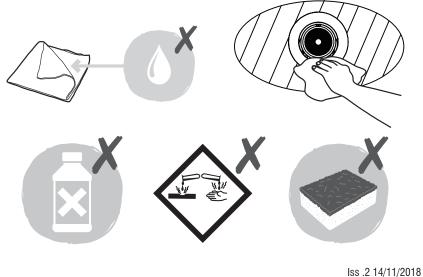
## Check that...

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



Instruction leaflet

CE

# Axial (Scoop Round) Recessed 78537, 78538, 78539, 78540





Saxby lighting. BH23 3PE

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

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.

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

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.

This light fitting should be connected to a fused circuit.

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 shouldbe scrapped.

Ensure that there is adequate ventilation for the LED Driver.

The external flexible cable or cord of this luminaire cannot be replaced; if the cord is damaged, the luminaire must be destroyed.

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.

#### 

### **Technical data**

Supply Voltage:	240V~, 50 Hz
Bulb Type:	LED (9W) COB 4000K - (78537) / LED (15W) COB 4000K - (78538) LED (30W) COB 4000K - (78540)
	The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.
CE	Conformity with all relevant EC Directive requirements.
X	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.
(]0,5m	Minimum distance from lighted objects (0.5 metres)
Constant of the second	Luminaires not suitable for covering with thermally insulating material.
	The power supply is Double Insulated and does not require connection to an Earth circuit.
	This product is not suitable for dimming.
<b>IP20</b>	

#### 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 closed before installation.
- The mains supply cable must have a minimum cross sectional area of 1.0mm<sup>2</sup>.
- Plan the desired layout of these fittings carefully, ensuring the cables will reach the distances between the LED Driver and 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.
- The minimum ceiling void depth is 90mm. when more than one downlight is installed, the minimum distance between units is 500mm. the unit must be located a minimum distance of 50mm from a joist.
- Cut a mounting hole in the ceiling taking care not to foul any pipes, mains cables or joists beneath the surface.

78537: ø77mm 78538: ø90mm 78540: ø125mm

- It is always recommended to cut the hole slightly smaller than the size specified, and then file the hole until the recessed unit fits snugly.
- Push the spring clips upwards and fit into the ceiling hole, then push the unit up until firmly in position, ensuring that no cables are trapped.
- Ensure that the product is sitting properly in the hole.
- Switch on. Your light is now ready for use.

