

Technical data

Supply Voltage: 220-240V~, 50Hz | Output: 12V DC 6W Constant voltage

Bulb Type: 12 x 0.5W LED module (SMD) RGB
The LED module of this luminaire is not replaceable, when the LED module reaches its end of life the whole luminaire shall be replaced.



Conformity with all relevant UKCA Directive requirements.



Conformity with all relevant EC Directive requirements.



Class III product - designed to be supplied from a SELV (Separated or Safety Extra-Low Voltage) power source.



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 suitable for dimming with 'TUYA' app, Amazon Echo or Google Home.



This product is rated at IP44

Care and Safety

We recommend cleaning with a soft dry cloth. Do not use solvents or abrasive cleaners as these could damage the finish.

To prolong the life and keep your outdoor lighting in good condition, it is recommended that periodically it is cleaned using a soft cloth followed by the application of a light coating of oil, such as WD40.

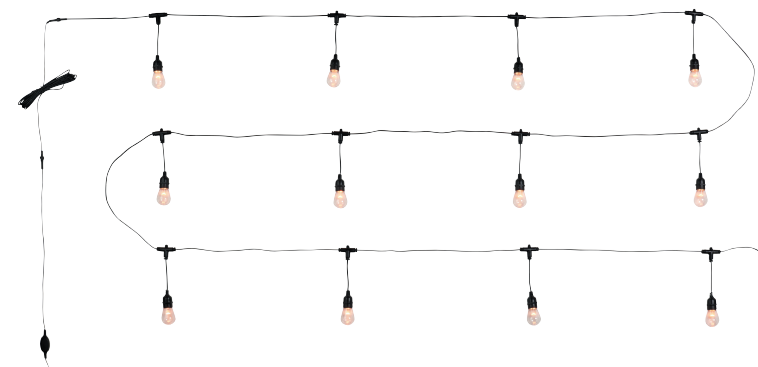
Do not clean the units with a pressure washer.

For your safety, always switch off the power supply before cleaning and maintaining the system.

Live Voltages may be present in the transformer even when turned off or when completely disconnected.

Smart Festoon

96198



Accessory 96199 5M cable

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

The LED units are Safety Extra Low Voltage and must not be earthed.

Please read these instructions carefully before commencing any work.

This unit must be fitted by a competent and qualified electrician.

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

Install in accordance with the IEE Wiring regulations and current Building Regulations.

This system operates at Safety Extra Low Voltage (12V), via an LED driver. Never connect the light fittings directly to the mains without using the supplied driver.

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.

Always disconnect the plug from the mains when installing or maintaining this system.

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.

Layout

Plan the desired layout of these fittings carefully, ensuring the cables will reach the distances between the mains plug, the LED driver and each 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.

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.

The Smart Festoon Lights has been specifically designed for use in decking and combines some innovative features to make installation easier. The head units can be hung in the air or surface mounted to a roof or wall.

This product is suitable for dimming with 'Tuya' app, Amazon Echo or Google Home.

We recommend putting the wifi receiver within 20-25 meters of your WI-FI Hub. This will vary depending on the strength of your WI-FI coverage.

Saxby Smart products are only supported on 2.4G WIFI bands.

We recommend testing the position before full installation.

