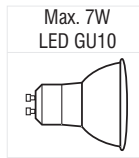


Fitting/Replacing the bulb: Max. 7W LED GU10

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

1. Unscrew the bezel
2. Remove the old bulb by turning anti-clockwise.
3. Insert new bulb.
4. Replace the bezel ensuring that it is tightly secured.



Technical data

Supply Voltage: 220-240V~, 50Hz | Bulb Type: Max. 7W LED GU10 (required)



Conformity with all relevant UKCA Directive requirements.



Conformity with all relevant EC Directive requirements.



This is a Class 1 product and 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 suitable for dimming.



This product is rated at IP65.

Care and Safety

For your safety, always switch off the power supply before changing lightbulbs, adjusting spotlight heads or cleaning.

Do not use solvents or abrasive cleaners as these could damage the finish.

For ST5011, in normal circumstances, stainless steel is very resistant to corrosion.

It does however require maintenance to preserve the high quality appearance. Wash the product with warm soapy water, removing all surface deposits. Rinse with clear water and with a soft cloth, wipe dry.

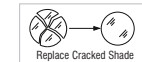
In some cases, surface corrosion may arise after installation. This is normally caused by tiny iron particles left behind after the brushing process when finishing.

Wash and dry as detailed above. Then with a soft cloth soaked with a protective oil, wipe all over.

However if the product is subject to extreme environmental conditions such as marine locations, industrial pollution and acid rain these maintenance procedures should be carried out around four times a year. For severe corrosion, non-abrasive cream cleaners or proprietary stainless steel cleaners should be used to remove the corrosion. Wash and dry as detailed above.

Then with a soft cloth soaked with a protective oil, wipe all over.

Do not clean the units with a pressure washer.



The shade must be replaced immediately should the shade become cracked or damaged. This fitting must not be used without the shade in place.

Instruction manual

Odyssey Spike

ST5011, 98442



ST5011



98442

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.

This light fitting should be connected to a fused circuit 30mA RCD.

If you are in any doubt, please consult a qualified electrician.

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

This product is suitable for location in or near a marine or sea environment. Please pay particular attention to the care and cleaning instructions to minimise any effects from a corrosive atmosphere.

The product will not withstand long periods of immersion in water.

Please note: entire unit gets hot whilst on for a period of time.

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

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

If the external flexible cable or cord of this lamp is damaged the lamp must be returned to the service agent for repair.

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.

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.

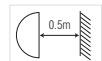
Ensure that the screws and cable entry points are sealed to maintain the IP rating of the product.

Plan the desired layout of these fittings carefully, ensuring the cables will reach the distances between the junction box and the each light fitting.

The distance between the cable entry and the ground surface should be at least 10cm when installing the spike.

Spike is to not be inserted past the disc on the spike.

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



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

- Decide on the position of the luminaire. Depending on the location, an approved outdoor rated plug and socket may be required. Alternatively an approved outdoor rated external terminal block may be used. We recommend item 90131/90132 (outdoor rated terminal block).
- Avoid locating any cables in positions that would cause a hazard. Position cables and connector block away from areas where they may be at risk from being cut, trapped or damaged.
- Cables that are to be in walls and concealed underground must be protected using suitable conduit or plastic trunking.
- Ensure that the ground is suitable for pushing the spike into, and can support the luminaire. Do not install in very wet or boggy areas. Push the spike into the ground.

Wiring - Plug

Alternatively, the product can be connected to a 3 pin plug.

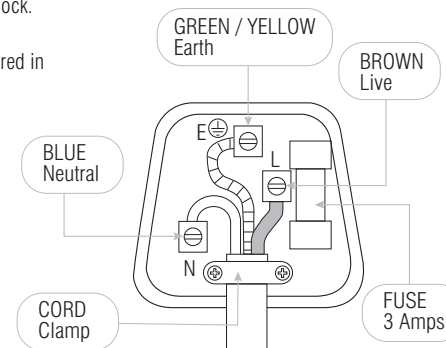
- The appliance must be connected to a 240 volts AC supply.
- The appliance can be fitted to a rewireable 3 pin plug fitted with a 3 amp fuse. Should the fuse require replacement, it must be replaced with a fuse rated at 3 amp and approved to BS1362.
- If the mains plug is unsuitable for the socket outlet or is removed for any other reason, then the cut off plug should be disposed of safely to prevent the hazard of electric shock.

The wires in the mains lead on this appliance are coloured in accordance with the following code:

Blue – Neutral

Green / Yellow - Earth

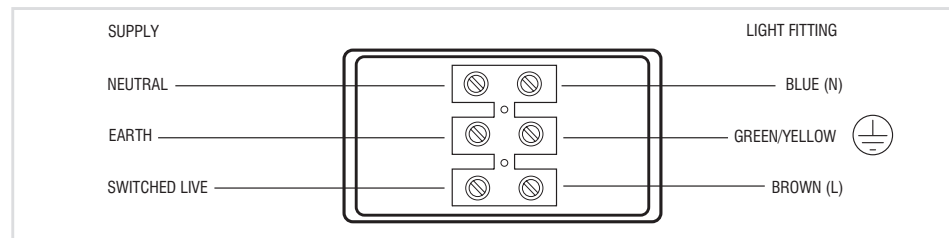
Brown – Live



Wiring - Terminal Block

If not fitting to a plug then the product must be wired to a IP68 outdoor rated terminal block. We recommend item 90131/ 90132 (outdoor rated terminal block).

Having correctly identified the wiring from your existing light fitting, connect to the approved outdoor rated or approved double insulated terminal 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.
- Ensure that all cord grips are tightly secured.
- Ensure that all seals are re-fitted correctly.