#### Technical data

Supply Voltage:

220-240 V∼, 50 Hz

Bulb Type:

1 x Max. 7W LED GU10



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 ST5010S, 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.

Glass parts-Remove and wash in warm water or just use a damp cloth. Do not use abrasive materials as these will damage the finish.

## 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.

V7 06/05/2022

UK Manufacturer: BH17 7BY

EU Manufacturer: Brilliant AG,

Brilliantstrasse 1, D-27442 Gnarrenburg

Instruction manual

# **Odyssey**

78667, ST5010S, ST5010W





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 circuit with a 30mA RCD fitted.

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

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 swicth off at mains and allow the old bulb to cool down beore handling.

Dispose of use bulbs care fully and responsibly.

This product is not suitable for location in or near a marine or sea environment.

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

This product must be mounted out of arms reach.

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 junction box and the 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 1.0mm<sup>2</sup>.

Cables in walls must be protected using suitable conduit or plastic trunking.

Take care not to drill into any pipes or mains cables beneath the surface during mounting holes preparation.

#### 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.

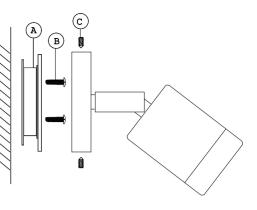
Note that the switch is turned off before installation

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

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

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

- Remove mounting box (A) from product by removing grub screws (C). Pull terminal block off of retaining pegs in mounting box. Carefully pierce a small hole in the rubber gasket in the centre of the mounting box to allow the cable to pass through.
- Thread the cable through the hole and fix the mounting box to the wall using the screws and plugs supplied (B). Take care not to damage any concealed wiring.
- · Wire as detailed wiring diagram.
- Wrap the terminal block in the tape covering 2cm on each side of the connections.
- Push terminal block back onto the retaining pegs inside mounting box.
- Fit the product back on to the mounting box and refit grub screws, tighten grub screws to secure.
- Replace fuse or circuit breaker and switch on.
   Your light is now ready for use.



## Fitting / Replacing Bulbs

When changing bulb, always switch off at the mains and allow the bubl to cool before handling.

Dispose of used bulbs carefully. 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

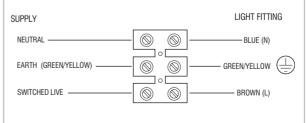
fitting. Bulb type - Max. 7W LED GU10

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



### 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 product 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

When completed, ensure that there are no bare or loose strands of wire exposed, and cover all exposed areas of the connection block with 2 layers of insulation tape.