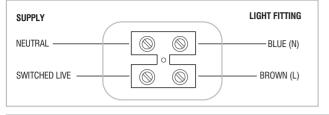
### Wiring

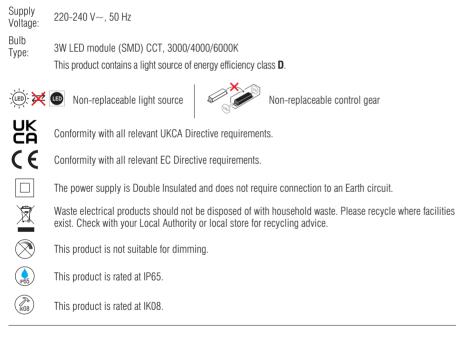
Having correctly identified the wiring from your light fitting, connect to the approved outdoor rated external terminal block in the following way:



### Check that...

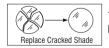
- You have correctly identified the wires.
- The connections are tight.
- No loose strands have been left out of the connection block.
- Reseal the approved outdoor rated external terminal block.

### Technical data



## **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.



This light source is protected by a shade. This part must be replaced immediately should the shade become cracked or damaged. This fitting must not be used without the shade in place.

For further information, please visit https://www.lighting-info.co.uk/99546

V4 17/05/2023 UK Manufacturer: BH17 7BY EU Manufacturer: Brilliant AG, Brilliantstrasse 1, D-27442 Gnarrenburg



Instruction manual

# Severus CCT

99546, 99547





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 power supply is Double Insulated and does not require connection to an Earth circuit.

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.

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 fused circuit.

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

This product is suitable for location in or near a marine environment.

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 distance between the junction box and the 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 must be protected using suitable conduit or plastic trunking.

Product must only be installed into vertical walls.

### 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.

Determine the position of your light fitting taking into account the entry position of the cable and make sure there is sufficient cable coming out of the wall to connect to the terminal block. Ensure that the mounting surface is solid, preferably a brick or block wall and ensure that there are no other cables or pipes beneath the surface.

- · Gently prise off the cover plate.
- Unscrew 3 fixing screws to detach the lens housing. Keep the screws safe for refitting later

- Bring the mains cable through the rubber grommet in the wall plate and then use the wall plate as a template and
  mark the fixings holes, making sure the wall plate is correctly aligned so that the top of it is horizontal. Use
  appropriate fixings to secure the back plate to the wall.
- Wiring as wiring diagram. When complete, wrap the terminal block in 2 layers of good quality insulation tape. This product is colur changing and can be either warm white (3000K) or cool white(4000K) or daylight white (6000K) Choose your preferred colour before refitting the lens housing by using the switch on wall plate of the product.
- Refit the lens housing.
- Refit the cover plate, click in postion. Replace fuse or circuit breaker and switch on. Your light is now ready for use.

