# Pendant

# **INSTRUCTION MANUAL**

These products are only suitable for connection to a 240V~50Hz supply in accordance with current IEE wiring Regulations and should be installed in accordance to local UK Building Regulations and are for Domestic ceiling use only and are not suitable for a Bathroom location.

The light fitting should be connected to a lighting circuit protected by a 5 amp fuse (or a 6 amp miniature circuit breaker).

If in doubt we recommend you contact a qualified electrician. Before installing your light fitting always:

Switch off the mains supply and remove the appropriate fuse or switch off the appropriate circuit breaker before commencing installation.

Ensure that no one else has access that would enable the supply to be inadvertently reconnected.

This product contains delicate parts – be careful during handling and maintenance to avoid breakage.

We recommend that you do not stare directly into the light beam.

Clean with a dry cloth only. Do not use liquid or abrasive cleaners on this product.

This fitting is heavy / awkward and you may require assistance in connecting it to the supply and securing it to the mounting surface. When fixing to the mounting surface ensure that the fixings used are appropriate for the mounting surface on which they are being used.

If any modification is made it will invalidate the warranty and may render the product unsafe.

## Before you start

Please read these instructions carefully before fitting your new light and retain for reference. Make sure that there are no pipes or cables beneath the mounting surface.

Check the packaging and make sure that you have all the required parts.

Follow each assembly step in order to prevent incorrect assembly.

Make sure all screws / nuts, including electrical connections etc are fully tightened before use.

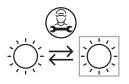
This type of Light Fitting cannot be connected to a Dimmer.

#### The Light pack contains:

Light fitting with decorative LED rings. Terminal connection block(s).

### The following tools may be required:

Selection of cross and flat head screwdrivers. Electric drill and assorted drill bits. Wire strippers. Electrical insulation tape.



Replaceable light source by a professional



#### LED driver replacement

Obtain suitable replacement driver - ensuring all technical specifications match the existing item.

The wiring is pre-attached to the LED driver.

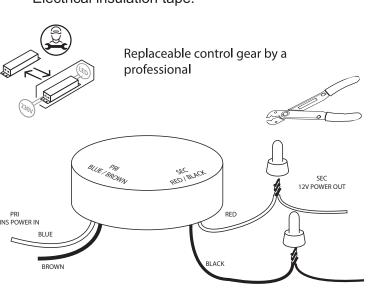
Connect the "PRI" cables to the input power terminal block. Connect Blue cable to Neutral and Brown cable to Live. MAINS POWER IN

Connect the "SEC" cables to the wires coming from the product. Red cable to red cable and black cable to black cable.

Twist the cables together and join with approved crimp connectors and insulate with heat shrink sleeving or insulation tape.

This product contains a light source of energy efficiency class G

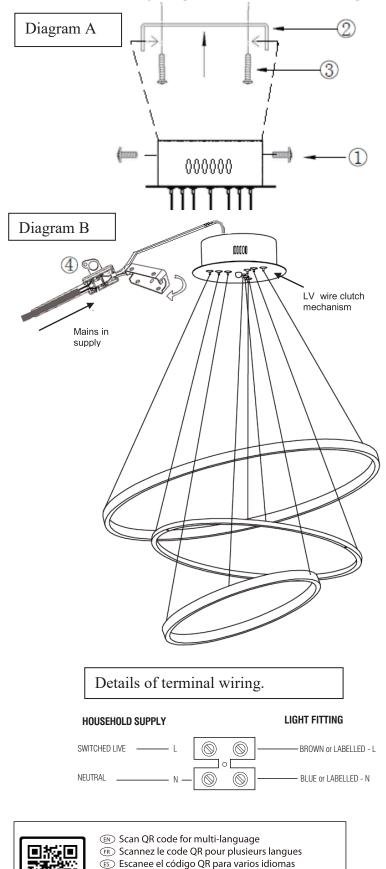
For further information please visit: www.lighting-info.co.uk/99436





## Assembly/ User Instructions

#### These assembly diagrams are intended as a guide – if in doubt consult a qualified electrician.



R Zeskanuj kod QR dla wielu języków

EU: Brilliant AG, Brilliantstrasse 1, D-27442 Gnarrenburg

Manufactured by: Poole Lighting Ltd.

**UK: BH17 7BY** 

T Scansiona il codice QR per multilingua

DE Scannen Sie den QR-Code nach mehreren Sprachen

- Decide on the position of the light fitting / or remove existing light fitting. Take a note of the position of the electrical connections. Ensure there is a solid mounting surface, preferably a wooden joist or joist bridge to support the weight of the light fitting.
- 2. **Diagram A**. Remove the fixing bracket, by undoing the 2 side screws (1), retain these for re-use.
- 3. Use the fixing bracket (2) as a template to mark the screw holes, mark the screw holes and secure to the ceiling with the screws (3) supplied.
- Diagram B. The length of the `drops` 4. may be reduced by shortening the cables. If you want to reduce the overall length of the fitting it is essential that this is done before the fitting is mounted to the ceiling and / or connected to the mains supply. To do this, shorten the length of the LV cables by pushing up the centre of the support mechanism (which acts as a clutch) and pull /push the wire up and into the ceiling cup. When you reach the desired overall length release the centre clutch - this will then grip the cable. Carefully place the LV cables, without bending them inside the ceiling cup.
- Support your fitting and connect the house 5. wiring to the terminal block (4) - see also details of terminal wiring. NOTE: This is a Class II fitting and must not be earthed. If you have any earth cables make sure that they are connected to each other - to maintain earth continuity throughout your property and wrap the earth terminal and connections in 2 layers of good quality insulation tape and keep them away from the terminal connections of the fitting. Open the terminal block box and take out the long tailed grommet, sliding it up the house supply cable. Cut and strip the cable and connect it to the terminal block as shown. Close the box.
- 6. Secure the fitting back onto the fixing bracket with the 2 side screws (1), removed in 2 above. Make sure that all the internal cables and connections are inside the Ceiling cup taking care not to trap or strain the internal cables.
- 7. Turn on the power and test.

