

## MIAMI GU10 IP65 DOWNLIGHTER INSTRUCTIONS Issue 03 22<sup>nd</sup> August 2022

**THANK YOU** for buying this product. To help ensure it gives complete satisfaction please install it according to these instructions and then pass the instructions to the appropriate person for retention and future reference.

**SAFETY** This is a mains powered product. It is designed to be installed by suitably qualified personnel only and in accordance with the applicable building and electrical regulations. Before installation or maintenance the electrical supply to the product must be isolated.

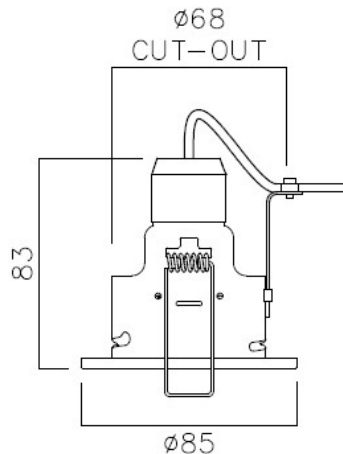


**INSTALLATION SUPPORT** If installation advice or accessories are required, please also contact us at the above address. We will do our best to help. When reporting a suspected fault or seeking installation support the problem is likely to be resolved most quickly if you have full product details to-hand, as well as details of when and where it was purchased.

### LAMP TYPES

The product comes as standard with a mains rated GU10 lampholder. This is suitable for LED GU10 lamps, but as sizes of GU10 LED lamps vary you need to check your chosen lamp will fit this enclosure. It is still possible to fit Mains tungsten lamps, but please see maximum wattages advised on the fitting labels.

### INSTALLATION



1. Decide mounting position in ceiling & cut the diameter round hole as shown above.  
 Note: Care should be taken when cutting the hole to avoid structures & to not exceed the specified cutting diameter so as not to expose the cut edge.
2. Pass the mains supply cable down through the hole & route to 4 pole connector block supplied with luminaire.
3. Press on both sides of the connector to release the terminal cover.
4. Terminate the mains supply cable ensuring correct polarity is observed. The terminal block allows for "loop in / loop out" connection.
5. Take the terminal cover & locate over the terminal block & push down to clip in position, taking care not to trap any cables outside of allotted clearance slots.
6. Fit the luminaire into the hole by bending up the location springs & then pushing the luminaire up through the hole. The springs should then locate on top of the ceiling surface & pull the luminaire up to secure in position.
7. Remove the front bezel of the luminaire by turning anti-clockwise, to open up lamp compartment.
8. Fit the chosen lamp type to the front bezel, ensuring it is secured inside the lamp spring clip provided.
9. Connect the lampholder to the lamp pins.
10. Refit the front bezel & turn clockwise to secure.
11. Reconnect power supply & check for correct operation.

### MAINTENANCE

1. Cleaning should be carried out at regular intervals so as not to impair the photometric performance of the luminaire.
2. Failed lamps should be promptly replaced.