

INSTALLATION & MAINTENANCE MANUAL

**GROUND2** 

### **GENERAL INSTRUCTIONS**

These instructions should be read carefully and retained after installation by the end user for future reference and maintenance.

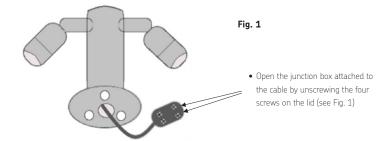
These instructions should be used to aid installation of the following product: GROUND2

## **SAFETY**

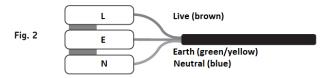
- This product must be installed in accordance with the latest edition of the IEE Wiring Regulations (BS7671) and current Building Regulations. If in any doubt, consult a gualified electrician
- · Please isolate mains prior to installation or maintenance
- Check the total load on the circuit (including when this luminaire is fitted) does not exceed the rating of the circuit cable, fuse or circuit breaker
- Please note the IP (Ingress Protection) rating of this luminaire when deciding the location for installation
- . This product is Class I and must be earthed
- This product series is IP65 rated

### **INSTALLATION**

- Provide power to the required point of installation (refer to BS7671 for correct cabling methods). Suitable IP rated junction boxes should be used where required
- Round cable should be used for the mains supply. The use of flat cable will cause water ingress to the fitting.
  The luminaire is supplied with an IP65 inline junction box allowing the termination of one 3-core flex up to 1.5mm<sup>2</sup>
- Using the baseplate as a template, mark the location for, and drill the fixing holes ensuring not to infringe with any gas / water pipes or electrical cables



 Connect the luminaire to the mains supply ensuring the correct polarity is observed: L - Live (brown), E -Earth (green/yellow), N - Neutral (blue) (see Fig. 2)



- Refit the lid of the junction box
- Fix luminaire to the desired surface using the fixings provided
- Insert 2 suitable GU10 lamps (max. 2 x 35W)
- · Switch on and check for correct operation

# **GENERAL**

This product should be recycled in the correct manner when it reaches the end of its life. Check local authorities for where facilities exist.

Clean the external surfaces with a damp cloth using a mild solution of detergent and warm water only, do not use aggressive cleaning products or solvents which may damage the product.

Do not use any source of high-pressure washers to maintain or clean this luminaire.

This product is dimmable dependent on lamp type.

### **WARRANTY**

This product has a warranty of 1 year from date of purchase. Failure to install this product in accordance with the current edition of the IEE Wiring Regulations (BS7671), improper use, or removal of the batch code will invalidate the warranty. If this product should fail within its warranty period, it should be returned to the place of purchase for a free of charge replacement. ML Accessories does not accept responsibility for any installation costs associated with the replacement product. Your statutory rights are not affected. ML Accessories reserve the right to alter product specification without prior notice.













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