



INSTALLATION & MAINTENANCE MANUAL

DIA1FRxx / DIA1FSxx / DIB1TRxx
DIB1TSxx / DIC2TRxx / DIC2TSxx

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 products:

DIA1FRxx / DIA1FSxx / DIB1TRxx / DIB1TSxx / DIC2TRxx / DIC2TSxx

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 qualified electrician
- Please isolate mains prior to installation or maintenance
- Please note the IP (Ingress Protection) rating of this product when deciding the location for installation
- Allow 50mm above and around the fitting for air dissipation (do not cover the fitting with insulation)
- This product is for indoor use only
- This product is Class II double insulated
- This product is IP20 rated

INSTALLATION

- Provide power to the required point of installation
- Cut a suitable hole in the mounting surface as per the cutout details (see Fig. 1) ensuring not to infringe with any joists, gas/water pipes or electrical cables

DIA1FRx - 68mm
DIB1TRx - 82mm

DIA1FSx - 68mm x 68mm
DIB1TSx - 80mm x 80mm

DIC2TSx - 173mm x 82mm

DIC2TRx - 173mm x 82mm

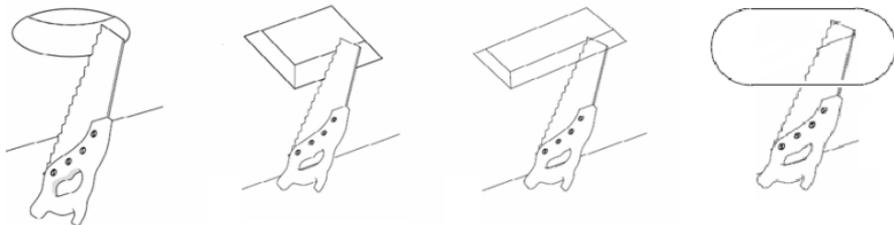


Fig. 1

- Connect the luminaire to the mains supply ensuring the correct polarity is observed (see Fig. 2):
L – Live (brown), E – Earth (green/yellow), N – Neutral (blue). The earth terminal is non-functional and only provided for convenience. Two cables can be inserted into the push-fit terminal block in order to achieve loop-in / loop-out wiring

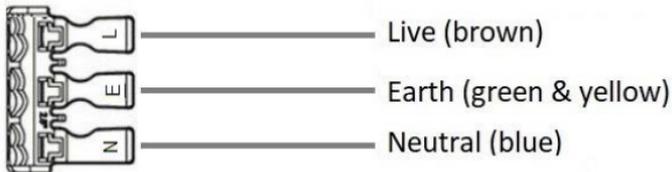


Fig. 2

- Remove the inner bezel by pulling it down and insert a suitable LED GU10 lamp (see Fig. 3)

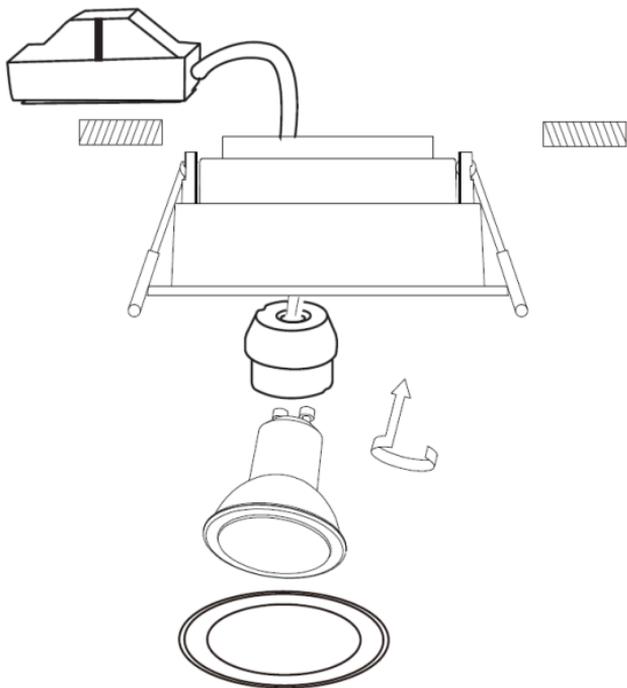


Fig. 3

- Reattach the inner bezel, lift the spring clips on the sides of the downlight and push into the ceiling
- Switch on and check for correct operation

GENERAL

Clean with a soft dry cloth only, do not use aggressive cleaning products or solvents which may damage the product.

This product is dimmable dependent on lamp type.

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

WARRANTY

This product has a warranty of 5 years 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.

SUPPLIED BY:

(UK) MANUFACTURER
ML ACCESSORIES LTD, UNIT E CHILTERN PARK,
BOSCOMBE ROAD, DUNSTABLE LU5 4LT,
WWW.MLACCESSORIES.CO.UK

(EU) AUTHORISED REPRESENTATIVE
SLV LIGHTING GROUP,
DAIMLERSTRASSE 21-23,
52531 ÜBACH-PALENBERG, GERMANY
EMAIL: EPREL@GROUP.SLV.COM

MADE IN CHINA

230V
50Hz

IP20



ML
ACCESSORIES LTD



UK
CA **CE**



143

AVNOV21_V2