



INSTALLATION & MAINTENANCE MANUAL

LUM40 / LUM70

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:

LUM40 / LUM70

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
- Check the total load on the circuit (including when this product is fitted) does not exceed the rating of the circuit cable, fuse or circuit breaker
- Please note the IP (Ingress Protection) rating of this product when deciding the location for installation
- This product is for indoor use only
- This product is Class II double insulated
- This product is IP20 rated

INSTALLATION

Note - This product is designed to fit into a luminaire (not included), it is not designed to be installed as a standalone fitting.

Note - If this product is being used in conjunction with an external PIR or sensor, please confirm with the manufacturer of the sensors that they are compatible with LED lamps.

- Provide power to the required point of installation
- Remove the lampholder (if fitted) and terminal block (if necessary) from the chosen luminaire
- Disconnect the lamp part of the product from the driver and terminal block

- Select the required colour temperature on the rear of the lamp, and insert it into the luminaire following manufacturer's instructions
- Open the driver enclosure to access the terminal block (see Fig. 1)

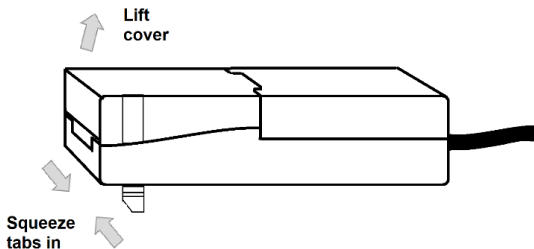


Fig. 1

- Connect 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

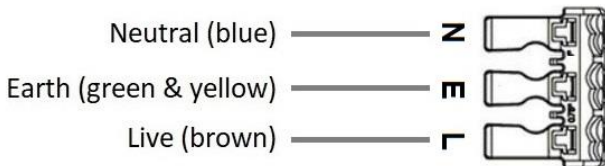


Fig. 2

- Close the terminal block cover and select the required wattage output via the switch on the side of the driver enclosure
- Connect the lamp to the driver via the plug and socket
- Complete installation of the luminaire following manufacturer's instructions
- Switch on and check for correct operation

WARNING

All parts of this product must be disconnected from the circuit if subjected to any high voltage or insulation resistance testing. Irreparable damage will occur if this instruction is not followed.

GENERAL

This product contains a light source of energy efficiency class D to Regulation (EU) No. 2019/2015 and (UK) 2021 No. 1095.

This product contains a non-replaceable LED light source and a control gear which can be replaced by a professional.



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

This product should be dismantled for disposal when it reaches the end of its life. Please see website for dismantling instructions.

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

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(EU) AUTHORISED REPRESENTATIVE

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52531 ÜBACH-PALENBERG, GERMANY
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MADE IN CHINA

**230V
50Hz**



IP20



**>90
CRI**

**25°C
TA**



ML
ACCESSORIES LTD



**UK
CA**



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