



INSTALLATION & MAINTENANCE MANUAL

WWxxR

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:
WW30R / WW40R**

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 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 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 series is IP40 rated (IP20 from above)

INSTALLATION

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 luminaires

- Provide power to the required point of installation
- Cut a suitable hole in the ceiling as per the cut-out details (see Fig. 1) ensuring not to infringe with any joists, gas/water pipes or electrical cables (if installing in a suspended ceiling tile, it is recommended that the ceiling tile should be reinforced for strength)

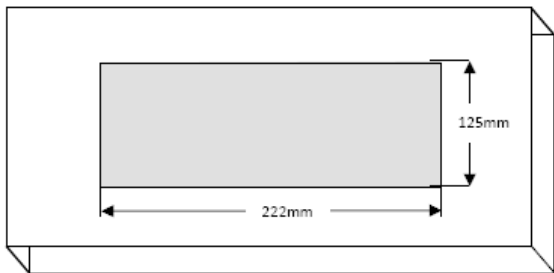


Fig. 1

- Connect the driver to the mains supply ensuring that correct polarity is observed (see Fig. 2): L - Live (brown), N - Neutral (blue)

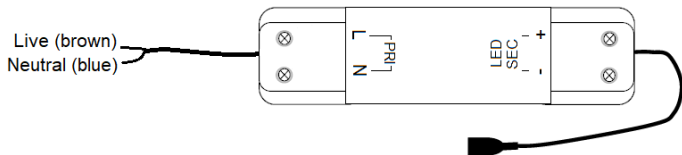


Fig. 2

- Adjust the luminaire to the desired angle (max. tilt angle 60°). The tilt tension can be adjusted by loosening or tightening the screws on the rear of the fitting (see Fig. 3)

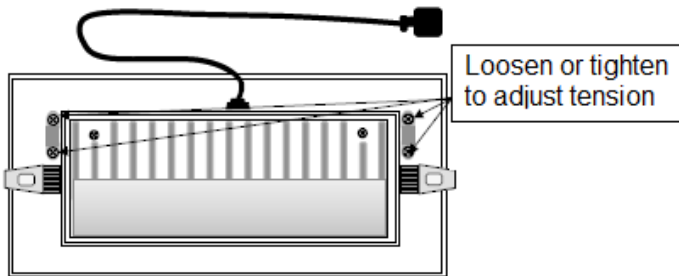


Fig. 3

- Connect the luminaire to the LED driver via the plug and socket
- Lift both of the spring clips on the sides of the fitting and insert into the ceiling, ensuring that the driver is not in contact with the fitting
- Switch on and check for correct operation

WARNING

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 is non-dimmable.

If the external supply cable of this luminaire is damaged, it should be replaced exclusively by the manufacturer or a similarly qualified person in order to avoid a hazard.

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 3 years from the 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:

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