



INSTALLATION & MAINTENANCE MANUAL

**T02**

## 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:**

**T02**

## 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
- Locate the transformer in a well ventilated area (do not cover with insulation) and keep as far away as possible from any lamp or other source of heat
- Keep mains wiring away from contact with the transformer where possible
- 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
- Connect the transformer to the mains supply using a suitable junction box, ensuring the correct polarity is observed: L - Live (brown), N - Neutral (blue)
- Connect a suitable 12V halogen load to the secondary side of the transformer. The output cable may be extended to a maximum of 2 metres

- Switch on and check for correct operation
- The transformer will automatically shut off in the event of a short circuit, current overload, or thermal overheating, and will reset once the cause of the fault has been removed

## 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

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

The maximum constant ambient temperature at the point of installation should not exceed 50°C.

This product is dimmable, please check compatibility before installation.

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 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.

INTERNATIONAL  
CONTACT DETAILS



230V  
50Hz

IP20



TA  
50°C

**ML**  
ACCESSORIES LTD



UK  
CA CE



32

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[www.mlaccessories.co.uk](http://www.mlaccessories.co.uk)