



INSTALLATION & MAINTENANCE MANUAL

MLC6045SD

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:
MLC6045SD**

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
- This product is for indoor use only
- This product is Class I and must be earthed
- This product is IP44 rated

INSTALLATION

- Provide power to the required point of installation
- Remove the mirror and demister from the base by unfastening the four screws on the sides
- Using the base as a template, mark the location for, and drill the fixing holes ensuring not to infringe with any gas/water pipes or electrical cables. Please note the fixing holes are offset (see Fig. 1)

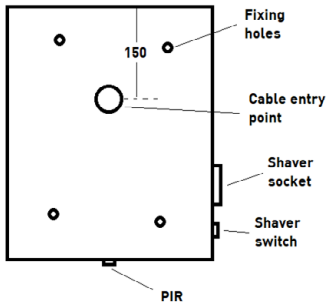


Fig. 1

- Feed the mains cable through the rubber grommet on the rear of the fitting to retain IP rating
- Ensuring the sensor and shaver socket are in the required position, secure the baseplate to the surface using the screws, washers, and wall plugs provided
- Connect the luminaire to the mains supply ensuring the correct polarity is observed:
L - Live (brown), E - Earth (green/yellow), N - Neutral (blue)
- Reconnect the demister and refasten the mirror to the base ensuring to align the cut-outs for the shaver socket and PIR
- Switch on and check for correct operation

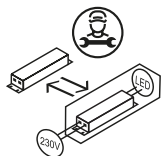
WARNING

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 E to Regulation (EU) No. 2019/2015.

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. A glass cleaning solution may be used on the mirror surface.

This product is non-dimmable.

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 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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