



INSTALLATION & MAINTENANCE MANUAL

CRDL10 / CRDL15
CRDL20 / CRDL30

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:

CRDL10 / CRDL15 / CRDL20 / CRDL30

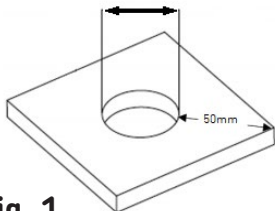
SAFETY

- 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 is IP20 rated

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 mounting surface as per the cut-out details (see Fig. 1) ensuring not to infringe with any joists, gas/water pipes or electrical cables



Product Code	Cut-out diameter (mm)
CRDL10	125
CRDL15	175
CRDL20	175
CRDL30	200

Fig. 1

- Connect the primary side of the driver to the mains supply ensuring the correct polarity is observed: L - Live (brown), N - Neutral (blue)
- Lift both of the spring clips on the sides of the fitting and push into the ceiling ensuring the driver is located away from the body of the luminaire
- 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

The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire should be replaced.

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

This product is dimmable using trailing edge dimmers, 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 3 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.

INTERNATIONAL CONTACT DETAILS



230V
50Hz



IP20



35°C
TA



ML
ACCESSORIES LTD



UK
CA CE



118

ML Accessories Limited LU5 4LT
www.mlaccessories.co.uk

DCSEP21_V2