

INSTALLATION & MAINTENANCE MANUAL
RD1, RD2 & RDSH



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:

RD1 / RD2 / RDSH

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 luminaire when deciding the location for installation
- This product is Class I and must be earthed
- RD1 & RD2 are IP20 rated, RDSH is IP65 rated

INSTALLATION

- Provide power to the required point of installation
- Cut a suitable hole in the ceiling as per the cut-out details below ensuring that it does not infringe with electrical cables, water/gas pipes or ceiling joists

| Part code | Cut-out size |
|-----------|--------------|
| RD1 | 70mm |
| RD2 | 80mm |
| RDSH | 64mm |

- Attach the connector mounting arm by slotting into either one of the spring clips on the fitting
- Unscrew the cable clamp on the terminal block then remove the terminal cover by unscrewing the red screw on the top to access the terminal block
- Connect the pre-wired terminal block to the mains supply ensuring correct polarity is observed
- Brown – LIVE, Blue – NEUTRAL, Green/Yellow – EARTH (see Fig. 1)

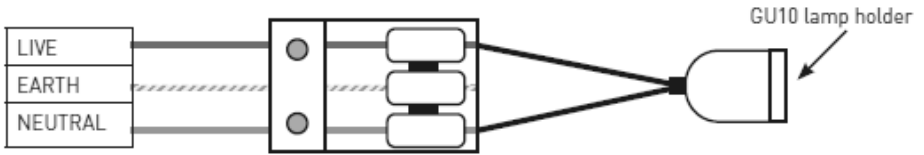


Fig. 1

- Replace the terminal cover and cable clamp
- When using the RD1 & RD2 IP20 versions, insert a compatible GU10 lamp into the holder and clip lamp into the bezel
- Fit the bezel into the fitting by locating the bezel lugs into the body of the luminaire and rotating clockwise until it locks into position
- When using the RDSH IP65 version remove the bezel by unscrewing from the body of the luminaire then insert the lamp into the GU10 lampholder
- Replace the bezel by screwing back onto the body of the luminaire
- Hold back the spring clips either side of the luminaire and insert into the void
- Switch on and check for correct operation

GENERAL

This product should be recycled in the correct manner when it reaches the end of its life. Check local authorities for where facilities exist

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

This luminaire is dimmable dependent on lamp type

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, improper use, or removal of the batch codes 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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