

INSTALLATION & MAINTENANCE MANUAL

RDSHCBR / RDSHC / RDSHW

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:
RDSHCBR / RDSHC / RDSHW**

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
- Allow 50mm above and around the fitting for air dissipation (do not cover the fitting with insulation of any type). Suitable fire hoods must be used where required
- This product is for indoor use only
- This product is Class I and must be earthed
- This product is IP65 rated (IP20 from above)

INSTALLATION

- 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

Fig.1

Part code	Cut-out size
RDSHxxx	64mm

- Attach the connector mounting arm by slotting into either one of the spring clips on the fitting
- Remove 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 luminaire to the mains supply ensuring that correct polarity is observed (see Fig. 2): L - Live (brown), E - Earth (green/yellow), N - Neutral (blue)

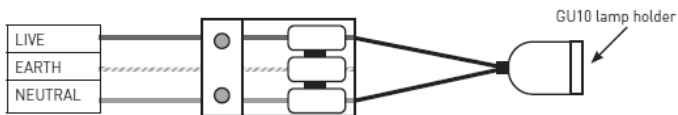


Fig.2

- Replace the terminal cover and cable clamp
- Remove the bezel by unscrewing from the body of the luminaire then insert the lamp through the fitting into the GU10 lamp holder
- Replace the bezel by screwing back onto the body of the luminaire
- Lift both spring clips on the sides of the fitting and push into the ceiling
- 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.

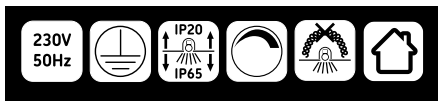
Check local authorities for where facilities exist.

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 (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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101



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