# **Knightsbridge**

## RCD SOCKETS & SPURS

These instructions should be read carefully and retained after installation by the end user for future reference and maintenance.

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
- Do not overload this accessory or subject it to conditions outside its rating
- Please note the IP (Ingress Protection) rating of this product when deciding the location for installation

# METAL CLAD INSTALLATION

Remove front faceplate and mount rear box in a suitable location. The back box has multiple 20mm cable entry points to aid installation.

Wire as per the instructions in this document, and fix plate to back box using the screws provided

## INSTALLATION

- · Always ensure the wall surface is flat and smooth
- Connect the accessory as per the diagram in this manual, ensuring the correct polarity is observed:
  L – LIVE – Brown
  - N NEUTRAL Blue
  - EARTH Green and yellow
- All earth connections must be made and maintained. Use green/yellow sleeving on earth conductors that are not insulated
- Check all electrical connections are secure with no loose strands of cable. If using the flex outlet, secure the flex with the cord grip provided
- Fit the unit into a suitable wall box taking care not to compress, damage or trap any cables, and secure with the screws provided. If using metal mounting boxes with four lugs, remove the top and bottom lugs or bend fully back

#### 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 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.

#### WARRANTY

This product has a warranty of 2 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.



#### RCD TEST PROCEDURE

Press the green RESET button to switch on the supply - the red indicator should appear. To test the RCD is operating correctly, press the yellow TEST button. The red indicator should turn green, this will disconnect the load. To restore power, press the green RESET button. The red indicator should reappear.

If the RCD should trip due to a fault, the RESET button can be pressed after the fault is rectified. If the RCD will not reset, remove any connected loads and check for faults, water ingress or damage. Following a power cut the RCD will automatically reset itself and does not need manually resetting. Care should be taken to avoid connected loads powering up without warning.

The TEST button should be pressed at regular intervals to check the RCD is functioning correctly. We recommend testing every 6 months. If the red indicator does not turn green when the TEST button is pressed, do not use.

The fused spur is fitted with a 13A fuse to BS1362. To replace the fuse, gently prise open the fuse carrier with a small flat-bladed screwdriver.



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