

Installation Instructions and Care

Eventually, you may want to replace this light fitting

When your light fitting comes to the end of its life or you choose to update or upgrade it by replacing it, please do not dispose of it with your normal household waste, please recycle where facilities exist. When you need to dispose of this fitting, check with your retailer or local authority for suitable options. New regulations require the recycling of Waste from Electrical and Electronic Equipment (European "WEEE Directive" effective August 2005—UK WEEE Regulations effective 2nd January 2007). Environment Agency Registered Producer: WEE/GA0248QZ



If you experience problems...

If your light is defective or develops a fault, please return it to the place where you bought it. You can call our Helpline for advice. The Helpline will gladly give advice on any aspect of any Eterna Lighting product but may not be able to give specific instructions regarding individual installations.

If in doubt, consult a qualified electrician.

Help Line

Tel: **01933 673 144**

Fax: **01933 678 083**

Email: **sales@eterna-lighting.co.uk**

For all other information visit our website www.eterna-lighting.co.uk

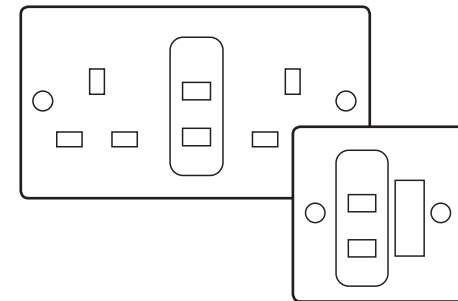


SAFETY AND INSTALLATION INSTRUCTIONS

**Models: TWSRCDMC, TWSRCDWH
SSRCDMC, SSRCDWH**

**Single Metal Clad Fused RCD Spur,
Twin Unswitched Metal Clad RCD Socket**

IMPORTANT! Please read these instructions before installing your new fitting.
Please retain for future reference.



Pack Contents

Spur/Socket	x 1
M3 Screws	x 2

General Information and Safety Instructions

Read this first

Check the pack and make sure you have all of the parts listed on the front of this booklet. If not, contact the outlet where you bought this product.

This product contains glass, care must be taken when assembling, fitting or handling to prevent personal injury or damage to the product.

This light fitting must be installed by a competent person in accordance with the Building Regulations making reference to the current edition of the IEE Wiring Regulations (BS7671). The Building Regulations may be obtained from OPSI or viewed and downloaded from www.communities.gov.uk following the link for Building Regulations.

As the buyer, installer and/or user of this product it is your own responsibility to ensure that this spur or socket is fit for the purpose for which you have intended it. Eterna Lighting cannot accept any liability for loss, damage or premature failure resulting from inappropriate use.

If in any doubt, consult a qualified electrician.

Suitable for indoor use only.

Do not attach to surfaces which are damp, freshly painted or otherwise electrically conductive (e.g. metallic surfaces).

Make connections to the electrical supply in accordance with the following code:

Live - Brown or Red
Neutral - Blue or Black
Earth - Green and Yellow

When making connections, ensure that the terminals are tightened securely and that no strands of wire protrude. Check that the terminals are tightened onto the bared conductors and not onto any insulation.

This product must be connected to Earth.

You are advised at every stage of your installation to double-check all electrical connections you have made. After you have completed your installation there are electrical tests that should be carried out: these tests are specified in the Wiring Regulations (BS7671) referred to in the Building Regulations. If in doubt, consult a qualified electrician.

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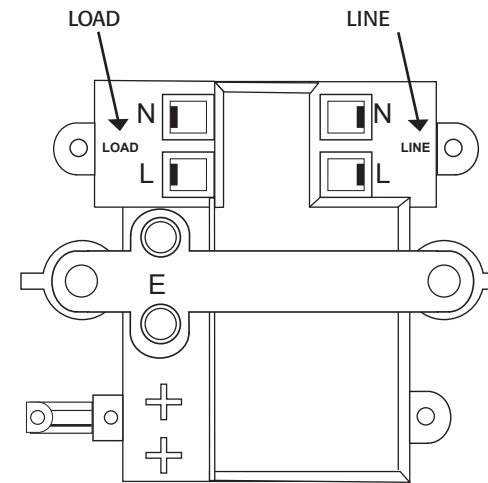
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Installation

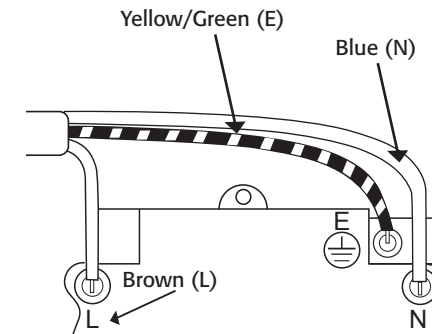
Fused Spur

- Connect the wiring from the **mains supply** to the terminals marked **"LINE"**.
- Connect the wiring to your **appliance** to the terminals marked **"LOAD"**.



Twin Socket

Connect your mains supply wiring to the terminals according to the colour code above. Note that earth connections may be made to either or both terminal(s) marked **"E"**.



Safety Markings



Cleaning

- Clean this socket/spur only with a soft dry cloth
- Do not use any chemical or abrasive cleaners.

Operation

1. Restore the mains power (after installation).
2. Press the green reset button and check that the indicator window has turned red.
3. (For every use) Press the Test button.
4. Check that the indicator window has turned white.
5. Press the reset button and use as a normal socket.

Specification

- Maximum operating load: 13A resistive, 3A inductive
- Mechanically latched (no need to reset after power loss)
- Responsive to both positive and negative cycles
- Trip speed less than 40ms.
- 30mA trip current
- RCD contact break: double pole

Note: unit will trip if the live and neutral input is reversed and if neutral and/or earth connections are lost. The unit will also react to pulsating earth fault currents.