

### **Selecting replacement lightbulbs**

- \* Maximum wattage - 50W or maximum 11W GU10 CFL
- \* Lightbulb type - GU10 mains halogen bulb

This product is suitable for use with Compact Fluorescent (CFL) GU10 bulbs and a maximum of 11W can be used.

Do not exceed the maximum wattage of lightbulb. This may cause permanent damage to your light fitting. Always switch off and allow to cool before changing bulbs.

### **Switch on**

You may now switch the electricity back on. We are sure you will be pleased with your new light fitting and that it will give you many years of trouble-free enjoyment.

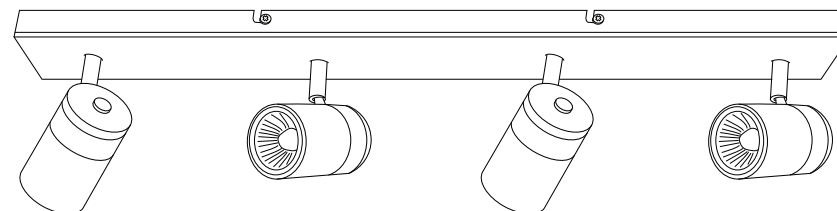
### **Cleaning care**

Finish - We recommend cleaning with a soft dry cloth. Don't use abrasive materials as these will rub away the protective coating.

### **Safety Information**

For your safety, please remember the following:

Always switch off the supply before changing lightbulbs, cleaning or removing shades.



Shiro 4lt Spotlight Bar

## Installation Instructions

So that you may get the most from your new light fitting we offer the following guidelines to assist you. Some experience of electrical wiring and do-it-yourself is required to install the light fitting. If at any time you are unsure of how to proceed, Please consult a qualified electrician.

### **Contents:**

1x Shiro Spotlight with 4x 50W GU10 halogen bulbs

1x Fixing pack containing 2 screws

### **Important!**

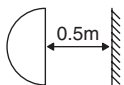
This light fitting must be connected to the supply earth. If your lighting circuit does not have an earth, ask a qualified electrician to provide an earth facility. Light fittings should be connected to a 5 amp fused circuit. This light fitting is suitable for indoor use only. This product is not suitable for use with a dimmer switch when using Compact Fluorescent bulbs. If using standard GU10 halogen bulbs this product can be dimmed.

### **Before Starting**

Please read through these instructions before commencing work, and keep them for future reference.

### **Warning!**

Always switch off electricity supply at the mains during installation and maintenance. We recommend that the fuse is withdrawn or the circuit breaker is switched off whilst work is in progress. All fittings must be installed in accordance with current IEE wiring regulations. Do not just turn off at the wall switch.



**Spotlights give a concentrated beam of light and must not be positioned any closer than 0.5m (50cm) to the illuminated surface.**

### **Fixing Instructions**

#### **Step 1**

Make sure you have the following items which are required to install this light fitting:

- \* Small electrical screwdriver, cross head screwdriver & insulation tape.

#### **Step 2**

Remove the existing light fitting and make sure that there is a joist at the point of fixing to take the weight of the new fitting. Identify and make note of the wiring for reconnection later

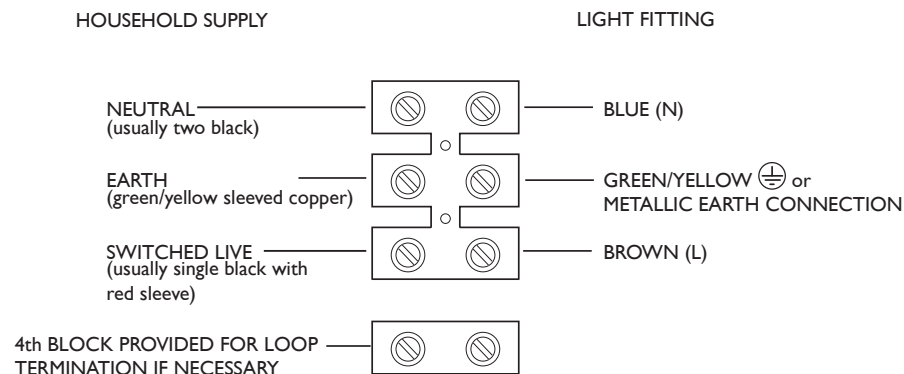
#### **Step 3**

Please refer to diagram in Step 5

Loosen the screws (B) and remove the fixing strap (A) from the fitting. Using the screws supplied in the fixing pack, secure the fixing strap to the ceiling, taking care to avoid damaging any concealed wiring.

#### **Step 4**

Using the connection block supplied, connect the wires in the following way:



Please note: A fourth connection block is provided should you need it to make loop connection. If used in this way, insulate this block from the fitting and the other wires

Check that.....

- \* You have correctly identified the house wires.
- \* The connections are tight.
- \* No loose strands have been left out of the connection block.

#### **Step 5**

This product has “L”-shaped fixing slots to allow easy fixing to the ceiling strap. Locate the “L” slots (C) around the small screws (B) on the fixing strap (A). Rotate the ceiling cover to attach the product to the strap. Tighten the screws to secure. Take care not to trap any wiring.

