

Thank you for selecting this light fitting. All products are thoughtfully designed and manufactured. To get the most from your new light please read these instructions fully. Some experience of electrical wiring and do-it-yourself is useful to install the product; however we do recommend that you use a qualified electrician to fit the light.

For your safety, this product must be installed in accordance with local Building Regulations. If in any doubt, or where required by the law, consult a competent person who is registered with an electrical self-certification scheme. Further information is available online or from your Local Authority.

Contents

1 x Light fitting including fixing bracket with side screws and lock washers.
1 x Fixing pack containing 3-way connection block, 4 fixing screws, 4 plugs.
53 x Glass dropper "A"; 52 x Glass dropper "B".

Safety First/Important!

Please note this light fitting is very heavy and may need special fitting requirements dependent on the location of the installation. If in doubt, please consult an electrician or building engineer for advice.

Important!

This light fitting must be connected to the earth supply. If your lighting circuit does not have an earth, ask a qualified electrician to provide an earth facility:

- * This product is suitable for use with a dimmer switch.
- * To prevent electrocution switch off at the mains supply before installing or maintaining this fitting. Ensure other persons cannot restore the electricity supply without your knowledge.
- * To avoid damage to concealed wiring during installation, establish the direction of the supply cable before drilling fixing holes.
- * This fitting should be fitted to a lighting supply with protected 5 Amp fuse or equivalent circuit breaker.
- * Always be sure to use the correct type and wattage of bulbs as indicated on the fitting. Never exceed the wattage stated.
- * When changing the bulb, always switch off at the mains and allow the old bulb to cool down before handling. Dispose of used bulbs carefully.

Before starting

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

Fixing instructions

Step 1

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

- Two screwdrivers one suitable for a slotted screw and one suitable for a cross-headed screw
- Small electrical screwdriver
- Insulating tape
- Small pliers with cutter or insulation stripper

Step 2

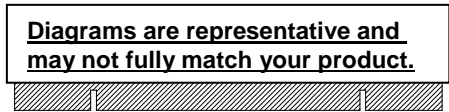
Warning: Before commencing installation, isolate the mains supply.

Step 3

Remove the existing light fitting.

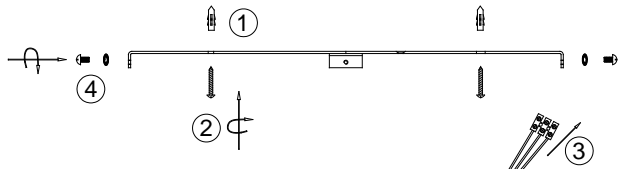
Step 4

Make sure that there is a joist or other solid mount at the point of fixing. This is necessary to take the weight of the light fitting.



Step 5

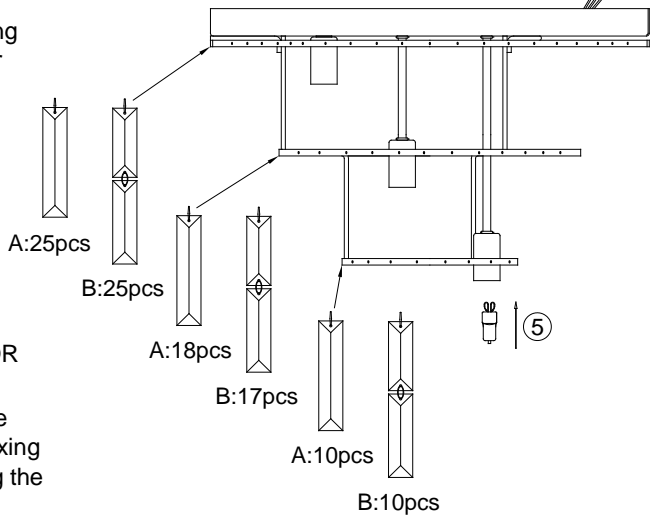
Remove side screws and lock washers from the fixing bracket and retain for later use. (see Fig 1)



Step 6

THIS FITTING MUST BE SECURED TO A JOIST OR JOIST BRIDGE.

Taking care not to damage any house wiring, screw fixing bracket to the ceiling using the screws supplied in the accessory pack. The screws should penetrate the joist by at least 2cm. Support the weight of the fitting.



Step 7

Using the connector block supplied, connect the wires in the following way cutting and stripping if necessary.

Light fitting flex

Blue or wire marked "N".....Connect to....Black or Blue (Neutral)

Green/Yellow or wire marked "⊕" ...Connect to....Green/Yellow-sleeved Copper (Earth) ⊕

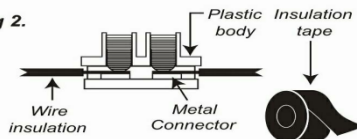
Brown or Red wire marked "L"Connect to....Switched live

IMPORTANT!

The fittings earth wires must be connected to the household earth.

Household circuit

Fig 2.



Step 8

Check that

- ◆ You have correctly identified the house wires for the light fitting
- ◆ Connections are tight
- ◆ No loose strands have been left out of the connection block(s)

Wrap two layers of electrical insulation tape around the connector block and around the wiring 2cm each side of the connector block - (see Fig 2.)

Step 9

If there is a “ring” circuit connected to auxiliary terminals of the ceiling rose, connect the 2 wires to an extra section of terminal block and cover it and the wires with 2 layers of insulation tape, overlapping 2cm each side. When all connections are insulated attach the ceiling plate to the fixing bracket using the side screws with lock washers.

Dressing the fitting

To avoid damage glass during dressing the fitting, please ensure there is protection on the floor below the light e.g. a blanket.

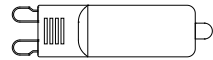
Dress the fitting by referring to the diagram on the previous page, starting from the bottom of the fitting and working upwards.

Attach glass dropper “A”, “B” and “C” to metal frame alternately.

Insert the metal clip through the hole in the metal frame, bend over the back of the clip to secure the dropper into place.

Selecting the correct light bulb

- ◆ Maximum Wattage – 3 x 6W LED OR MAX 28W HALOGEN
- ◆ Voltage – 240 Volts.
- ◆ Light bulb type –G9



Insert the bulbs taking care not to touch them with bare fingers.

Do not exceed the maximum wattage, This may cause your light fitting to overheat.

Switch on!

You may now switch the electricity back on. We are sure you will be pleased with your new light fitting.

Cleaning care


We recommend cleaning with a soft dry cloth. Do not use abrasive materials as these will rub away the decorative finish.


Safety information

For your safety, please remember the following:

Always switch off the supply before changing light bulbs or cleaning.

Allow bulbs to cool down before handling.

This product is designed for use with self-shielded tungsten halogen lamps only. 

This product should be positioned so that the bulbs are no closer than 10cm from the surface they are lighting. 

MATALAN
— home —
lighting



GRESHAM FLUSH

Instructions

Line Code: M490317