

Thank you for selecting this new light fitting. All products are thoughtfully designed and manufactured. To get the most from your 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 ceiling cup, bracket with relevant parts, 3-way connection block,
2 fixing screws, 2 plugs.

5 x Glass Ball.

Safety First/Important!

This light fitting is suitable for indoor use only. It should not be fitted to newly painted or plastered surfaces as this may cause discoloration of the finish. Please read the following carefully.

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

<p>Warning: Before commencing installation, isolate the mains supply.</p>
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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.

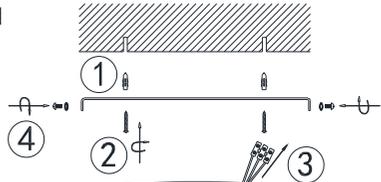


Fig 1

Step 5

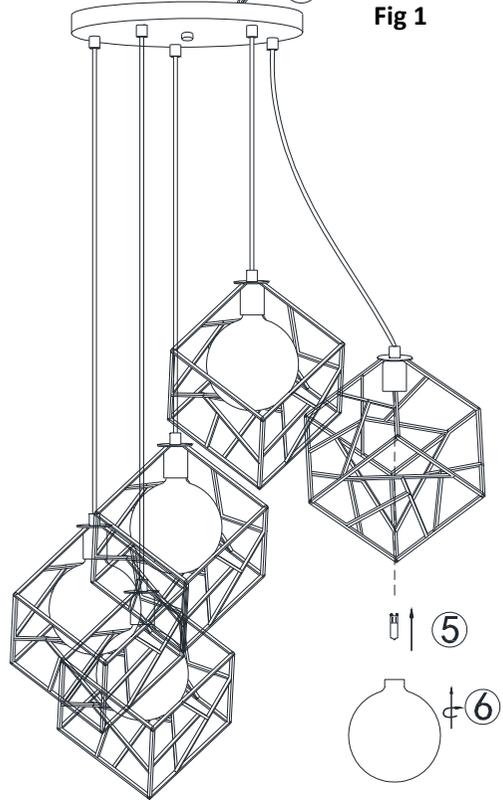
Remove side screws and lock washers from the fixing bracket and retain for later use. (see Fig 1)

Step 6

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 wire marked "L"..... Connect to....Switched live

Household circuit

IMPORTANT!

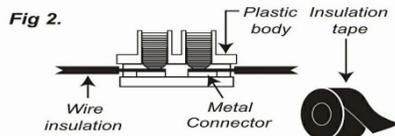
The fittings earth wires must be connected to the household earth.

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.

Selecting the correct light bulb

- ◆ Wattage – 5 x 6W LED OR MAX 28W HALOGEN.
- ◆ Voltage – 240 Volts.
- ◆ Light bulb type –G9.



Do not exceed the maximum wattage as this may cause your light fitting to overheat. Use a soft cloth to handle bulbs.

Attaching shades

Screw glass shade onto each lampholder gently. Hand tighten only. Don't over tighten. Ensure shades are secured in place.

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.  or LED lamps.

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

MATALAN
— home —
lighting



Brodie Cube Metal Cluster Smoked
Instructions

Line Code: M490756