

**Recommended bulb**

6 x 5 Watt G9 energy efficient LED

Bulb not included

**Specification**

Max power: 5W


Voltage: 220~240V, 50/60Hz

IP20

Weight 7.2 Kg



Please retain these instructions for future reference.

This symbol  indicates that this product should not be treated as normal house-hold waste and it should be recycled. John Lewis does not operate in store take back, but as members of the Distributer Take Back scheme have funded the development and upgrade of recycling facilities across the UK. Please take it to your nearest collection facility or for further details contact your local council or visit [www.recycle-more.co.uk](http://www.recycle-more.co.uk).

We have taken great care to ensure that this product reaches you in perfect condition. However, should any parts be damaged or missing please e-mail [lightingparts@JLPspares.co.uk](mailto:lightingparts@JLPspares.co.uk)

**Trouble shooting:**

Why is the light not working when switched on?

Check your power supply is switched on

Turn off light and check that the bulb is inserted correctly

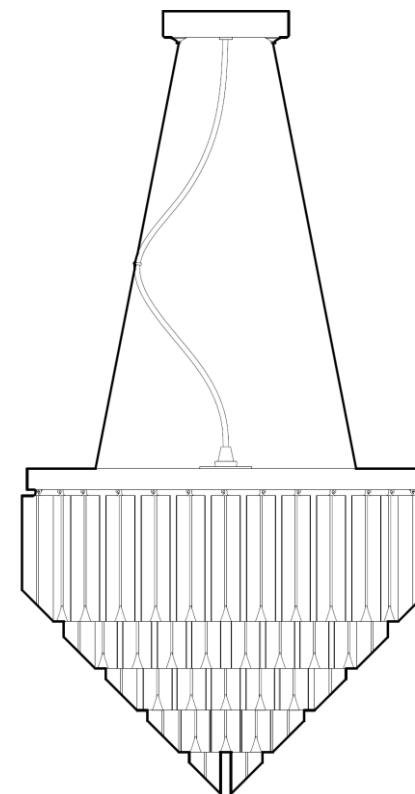
Check the bulb is still in working order.

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Made in China  
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# John Lewis

## User manual MAKO GLASS 5 LIGHT CEILING LIGHT



Thank you for purchasing this Mako Ceiling Light. Please read the instructions carefully before use to ensure safe and satisfactory operations of this product. Please keep this instruction for future reference.

## Warnings!

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 phone your Local Authority.

To prevent electric shock, switch off the mains supply before installing or maintaining this product. Ensure other persons cannot restore the electricity supply without your knowledge.

Always use the correct bulb type with the correct wattage as indicated in the specification table.

This product is Class I =  $\frac{1}{1}$  and should be fitted to a lighting Supply (with earth) protected by a 5 amp fuse or equivalent circuit breaker.

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.

**Caution! The bulb and surrounding parts can become hot during use.**

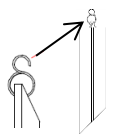
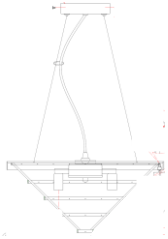

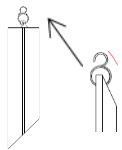

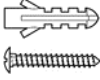
For indoor use only.

## Care instructions

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

Replace bulb from John Lewis or established brand of the same type and compatibility.

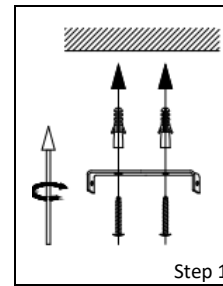
## Parts list

	Part List	Qty		Part List	Qty		Part List	Qty
A		36	C		I	D		1
B		60				E		2
						F		2

## Assembly

Never install your appliance on a wet, freshly painted or plastered surface. Ensure the house electricity supply is switched off at the fuse box. If removing an existing fitting, note down all wiring connections. Check the fixings will not touch any existing wiring before drilling and attaching the light to the wall.

Ensure you thread the ceiling wires through the black insulating tube fixed to the appliance.

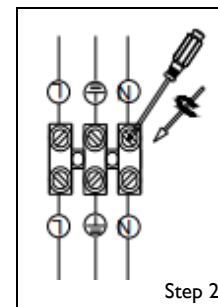


Step 1

### Step 1

Remove mounting bracket from fitting by removing the retaining screws and any washers, retain for later. Using the mounting bracket as a template, mark and then drill the fixing holes in the ceiling (ensure the screws are firmly fixed into a solid or other suitable mounting and not just the plasterboard.) Take care not to damage wiring. Attach mounting bracket to the mounting surface using suitable fixings. Do not attach fitting to mounting bracket at this stage. Make sure no wires are trapped in the process.

**Height Adjustment:** The height of the fitting is adjustable prior to electrical installation only. To adjust the length of cable, pull the metal support wire through into the ceiling cup until the desired height is achieved. If you wish to lengthen the wire again simply push the small tube that the wire passes through in on itself (it is spring loaded) and gently pull the wire back through to the desired length. As soon as the tube is released it will automatically lock in position again. With the support wire length achieved gently pull the supply cable through into the ceiling cup until the desired length is achieved. Ensure that the supply cable is left slack so it is the metal support wire taking all of the strain of the weight once installed and not the supply cable. Secure the position of the supply cable using the figure 8 cord restraint that is fitted inside the ceiling cup. **Note: The weight of the fitting must be supported by the wires and not the electrical cable.**



Step 2

### Step 2

Ensuring that the power has been isolated, lever open the terminal block box cover with a screwdriver then feed supply cable through rubber sleeving and make electrical connections as follows:

- Connect supply live to fitting live (marked "L") on the terminal block.
- Connect supply neutral to fitting neutral (marked "N") on the terminal block.
- Connect the supply earth to the earth (marked " $\frac{1}{1}$ ") on the terminal block.

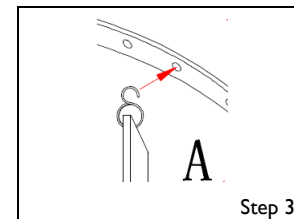
**NOTE:** Ensure electrical connections are tight and no loose strands of wire are left out of the connector block. Ensure terminals and rubber

sleeve are correctly seated then close connector block housing. Excess cable must be carefully located inside ceiling cup or within the ceiling void.

### Step 3

Excess cable must be carefully located inside the ceiling cup or within the ceiling cavity itself.

Carefully offer fitting over mounting bracket then secure in place with the screws and any washers removed earlier.



Step 3

### Step 4

Clip the 'A' crystals into the top band of the fitting. The remaining tiers should be fitted with the 'B' crystals which clip in from the outside.

**Fit the bulb,** type and wattage as indicated on the fitting (bulb not supplied). **The wattage indicated must not be exceeded.**

Once installation is complete, the electricity may be restored at the fuse box.