


## LARGE VIENNA CRYSTAL FLUSH CEILING FITTING INSTALLATION INSTRUCTIONS

These instructions are provided for your safety.

Please read carefully before commencing work and retain for future reference.


### SAFETY INFORMATION

- \* If you are in any doubt consult a person competent to give advice on the installation of electrical equipment.
- \* This fitting should be fitted in accordance with IEE Wiring Regulations and the Building Regulations
- \* To prevent electrocution switch off at the mains supply before installing or maintaining this fitting. Ensure other persons cannot restore
- \* To avoid damage to concealed wiring during installation, establish the direction of the supply cable before drilling fixing holes.
- \* This fitting is Class I =  $\frac{1}{\text{I}}$  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.
- \* This fitting is designed for use with self-shielded tungsten halogen lamps only = 

### INSTALLATION

There is some assembly required before you can install this item to the ceiling. Please leave all protective packaging on the droppers until the fitting is mounted to the ceiling to prevent damage.

The ceiling cup is supplied separated from the fitting to reduce packaging waste, to secure the stem into position please remove any cable protectors that are present in the hole and then ensuring the thread is correctly aligned screw the stem with the ceiling cup on it to the main body of the fitting. Ensure that this is fully tightened and cannot come loose. Once the stem has been screwed into position secure the stem from coming undone by tightening the grub screw located on the socket that the stem screwed into.

1. Ensure the house electricity supply is off at the fuse board.
2. If you are fitting this product in place of an existing one, you may find that there are more than 3 sets of cables connected. If there are loop in cables that are not connected to the light these must be terminated in a separate terminal block not connected to the fitting. Before removing existing fitting, carefully note position of each set of cables
3. **Do not remove protective packaging from crystals while installing fitting.**
4. Remove mounting bracket from fitting by undoing retaining screws then using as a template, mark and then drill the fixing holes in the ceiling. Ensure that the holes are drilled into a joist or other suitable mounting and not just the plaster.
5. Fix the mounting bracket to ceiling using suitable fixings. **Take care not to damage wiring.** ①
6. Weight of the fitting must be supported whilst you make the make electrical connections as follows: ②  
Connect the supply live (normally brown or red) to fitting live (marked "L") on the terminal block.  
Connect the supply neutral (normally blue or black) to fitting neutral (marked "N") on the terminal block.  
Connect the earth (normally green/yellow or unsheathed) to terminal block marked ' $\frac{1}{\text{I}}$ ' on the fitting.  
Ensure electrical connections are tight and no loose strands of wire are left out of the connector block.
7. Attach the fitting to the mounting bracket using the retaining screws removed earlier. ③ Take care not to trap wires in the process.
8. Fit the bulb type and wattage as indicated on the fitting. ④ **The wattage indicated must not be exceeded.** Use only self shielded bulbs  Do not touch halogen bulbs with bare hands as this will shorten their lives.
9. Help may be required to assist with fitting the crystals. Carefully unpack the crystals that attach to the top ring from the packaging. The crystals are supplied with a clip so that they can be easily attached onto each hole around the perimeter of the top ring. Push the clip through the hole from the outside and then fold over to retain the clip in position. Take care to prevent damage to the crystals or fitting.
10. Remove the long centre string of crystals from the packaging with the metal finial attached and screw this onto the thread located in the middle of the underside of the fitting.
11. Taking your time carefully remove all the packaging from the crystals on the underside of the fitting that were already attached.
12. Switch on the electricity supply at the fuse board.

### GENERAL INFORMATION

This fitting is designed for internal use only and must be fitted to a DRY SURFACE as any dampness in plaster or paint can damage the finish. **Do not use polish or abrasive cleaner - just a soft dry cloth.**

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