


VIENNA CRYSTAL FLUSH CEILING FITTING INSTALLATION INSTRUCTIONS


These instructions are provided for your safety.

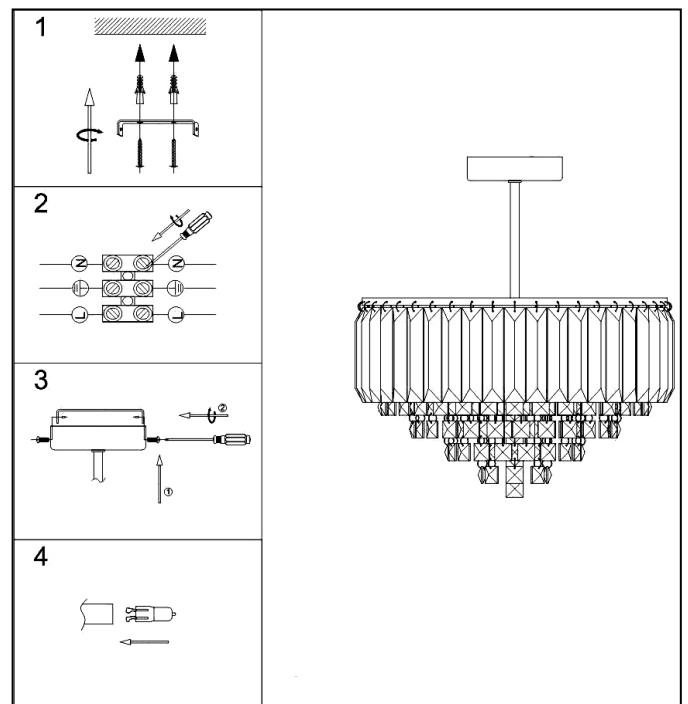
Please read carefully before commencing work and retain for future reference.

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 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 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.
- * 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.
- * This fitting is designed for use with self-shielded tungsten halogen lamps only = 

INSTALLATION

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 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. Remove all the packaging from the crystals.
10. 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.**