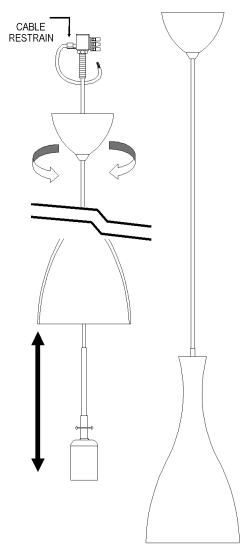


IL1120

## TONE GLASS PENDANT 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  $1 = \frac{1}{2}$  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

## INSTALLATION

- 1. Ensure the house electricity supply is off at the fuse board.
- 2. If you are fitting this unit in place of an existing fitting, you may find that there are more than 3 sets of cables connected within the rose. Before removing the existing rose, carefully note position of each set of cables. If there are loop in cables that are not connected to light these must be terminated in a separate terminal block not connected to fitting.
- 3. Release ceiling cup from mounting bracket by turning cup counter clockwise and be careful not to break fitting glass.
- 4. Offer the mounting bracket to the ceiling then mark and drill fixing holes, do not attach to the ceiling at this stage.
- 5. **Height adjustment**: release cable restrain on mounting bracket by loosening 2 screws then adjust height of fitting by gently pulling cable away from cable entry hole on mounting bracket to shorten height. Secure cable in place by tightening 2 screws loosened earlier.
- 6. The weight of fitting must be supported whilst you make electrical connections as follows.

  Connect supply live (normally brown or red) to terminal block marked 'L' on fitting.

  Connect supply neutral (normally blue or black) to terminal block marked 'N' on the fitting.

  Connect the earth (normally green/yellow or unsheathed) to terminal block marked '\(\frac{1}{=}\) 'on the fitting.
  - NOTE: Ensure electrical connections are tight and no loose strands of wire are left out of the connector block.
- 7. Attach mounting bracket to the ceiling using suitable fixings. Ensure screws are firmly fixed into a ceiling joist or other suitable mounting and not just the plaster.
- 8. Ensure any excess wires are carefully fitted inside ceiling cup or ceiling recess then offer cup to mounting bracket and turn clockwise to secure in place.
- 9. Fit the bulb by lifting glass, type and wattage as indicated on the fitting. The wattage indicated must not be exceeded.
- 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.**