IL3899



# SINGLE SUSPENSION 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  $2 = \square$  therefore no earth is required and should be fitted to a lighting supply 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.
- \* MAXIMUM SHADE WEIGHT PERMITTED IS 2.2Kg.

#### SHADES ARE SOLD SEPARATELY, FOR SUITABLE SHADES PLEASE SEE CATALOGUE

#### 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 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 the light these must be terminated in a separate terminal block not connected to fitting.
- 3. Remove mounting bracket from fitting by removing 2 x screws located on the side, keep the screws for later. ①
- 4. Offer the mounting bracket onto the ceiling then mark and drill fixing holes. 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. ②
- 5. **Height adjustment**: Adjust height by loosening the cable clamp under the ceiling cup using a suitably sized flat bladed screwdriver. Move the 'figure 8' shaped cable restraint along the cable as required then ensure the cable restraint is resting on ceiling cup, tighten the plastic screw located on the ceiling cup, trim the wires as required and re-terminate wires into the terminal block.
- 6. Use a screwdriver to lever open the connector block housing and feed supply cable through the rubber sleeve. Whilst supporting the weight of the fitting, make electrical connections as follows: ③

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

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

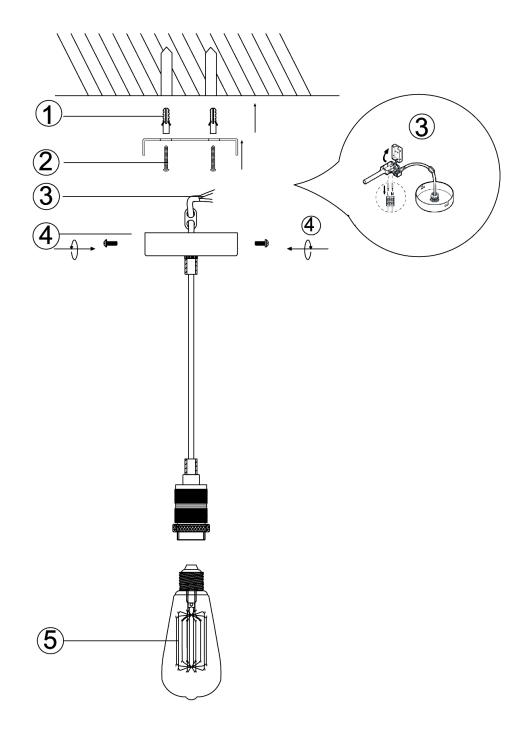
Please note: No earth should be connected to any part of this fitting. If any earth wires are present please terminate these in a separate terminal block (not supplied) to ensure that continuity is maintained for the earth circuit.

- 7. Attach the fitting to the mounting bracket using 2 screws removed earlier. **Take care not to trap any wires in the process.** It may be necessary to fit any excess cable into the ceiling void to enable ceiling cup fitment.
- 8. Fit the shade (**supplied separately**): Remove the shade ring from the lampholder of the suspension. Slide the lampholder into the shade ring and then secure in position using the shade ring. Do not over tighten.
- 9. Fit bulb (not supplied): type and wattage as indicated on the fitting. ⑤ 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.** 





To register your product for an extended five-year warranty, please complete the simple form at

## www.darlighting.co.uk/warranty

You'll need to fill in the details of the product, the retailer you purchased it from, and also the installer and the installation. Please also upload a clear copy of the original purchase invoice or receipt to complete this registration.

UK: där Lighting Ltd, Wildmere Road, Banbury, Oxon, OX16 3JZ

Ireland & EU: Dar Lighting Ireland Limited, Suite 108, Q House, 76 Furze Road, Sandyford

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