

OLNEY LED PICTURE LIGHT INSTALLATION INSTRUCTIONS

These instructions are provided for your safety.

Please read them carefully before commencing work and retain them 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 = _ therefore no earth is required and should be fitted to a lighting supply protected by a 5 amp fuse or equivalent circuit breaker.
- * When cleaning, always switch off at the mains supply and allow to cool down before handling.
- * The picture hook on this product has a 5Kg max weight limit.

IMPORTANT – THIS FITTING IS NOT SUITABLE FOR DIMMING – FAILURE TO OBSERVE THIS MAY PERMANENTLY DAMAGE THE PICTURE FITTING.

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 the 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 the fitting.
- 3. Using fixing bracket or metal plate as a template, mark and drill fixing holes in the wall. Ensure the holes are drilled into the joist or other suitable mounting and not just into plaster.
- 4. Attach the metal plate then main body of the fitting onto the wall and fix this into position with the fixing bracket using suitable fixings. Adjust to the required height before fully tightening fixing screws and take care not to damage wiring.
- 5. Prepare the wires and then make the electrical connections as follows, use a screwdriver to lever open the connector block cover, undo cable restraint and retain the screws for later.

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.

<u>NOTE:</u> Ensure electrical connections are tight and no loose strands of wire are left out of the terminal block, reattach connector block cover back into position then secure refit the cable restraint using screws removed earlier.

6. Switch on the electricity supply at the fuse board.



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.** Issue 1 07/16

