

IL3890

OUTDOOR WALL LIGHT

These instructions are provided for your safety.

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

This fitting has an IP rating of IP44 and is suitable for outdoor use when connected as instructed.

SAFETY INFORMATION

- * We recommend any electrical wiring in an outdoor environment is carried out by a qualified electrician. All wiring must comply with the current edition of the IEE wiring regulations and any relevant Building Regulations.
- * If you are in any doubt consult a person competent to give advice on the installation of electrical equipment.
- * This fitting is Class $I = \frac{1}{2}$ and should be fitted to a lighting supply (with earth) protected by a 5 amp fuse or equivalent circuit breaker. Product should be connected to a supply protected by a 30mA RCD.
- * This fitting is rated IP44 and is suitable for outdoor use when fitted in accordance with these instructions and IEE wiring regulations.
- * Before installation and servicing disconnect the electricity supply at the fuse board.
- * To avoid damage to concealed wiring during installation, establish the direction of the supply cable before drilling fixing holes.
- * Always be sure to use the correct type and wattage of bulbs as indicated on the fitting.
- * When changing the bulb, always switch off from the mains and allow old bulb to cool down before handling. Dispose of used bulbs carefully.

INSTALLATION

Note: This fitting has a 3 year guarantee against corrosion. This fitting should only be installed in normal non aggressive atmospheric locations to prevent corrosion. Aggressive environments to be avoided include locations by the sea, polluted atmospheres or near heating flue outlets.

- 1. Ensure the house electricity supply is off at the fuse board.
- 2. If removing an existing fitting, first note down all wiring connections.
- 3. Remove the base of the fitting by undoing retaining screws and keep these and any washers for later.
- 4. Remove mounting bracket from fitting and fix firmly to the wall. (Make sure that screws that go through fitting are level or fitting will not be straight when fixed to bracket.)



5. Unscrew four screws holding cover onto box.



6. Unclip connector block from inside box.



7. Push small screwdriver through soft grommet in back of box.



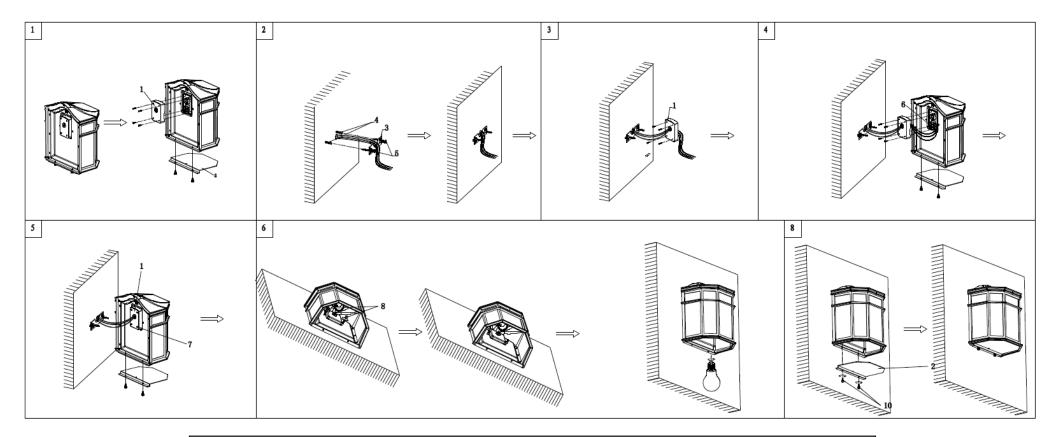
- 8. Feed supply cable from house supply through hole in soft grommet which will form a seal around the cable.
- 9. Make the electrical connections as follows. The weight of the fitting must be supported whilst you make the electrical connections.
 - Connect supply live (normally brown or red) to fitting live (marked "L") on the terminal block.
 - Connect supply neutral (normally blue or black) to fitting neutral (marked "N") on the terminal block.
 - Connect supply earth (normally green/yellow or unsheathed) to earth (marked "E") on terminal block.
- 10. Ensure electrical connections are tight and no loose strands of wire are left out of the connector block. Replace cover on box with 4 screws. Fix fitting to wall by threading backplate onto screws in fixing bracket and holding in place with washers and nuts.
- 11. Fit bulb, type and wattage as indicated on the fitting. The wattage indicated must not be exceeded.
- 12. Attach the base back onto the fitting then secure into position with retaining screws, take care not to over tighten the screws.
- 13. Switch on the electricity supply at the fuse board.

GENERAL INFORMATION

This fitting is designed for external use, it must be fitted to a DRY FINISH as any dampness in concrete, wood stain, paint and etc can damage finish. **Do not use polish or abrasive cleaner - just a soft slightly damp cloth.**



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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.

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