

ENDON[®]

Breton Outdoor Wall light Fitting INSTRUCTION MANUAL

Safety Warnings

- This product is only suitable for connection to a 240V~50Hz supply in accordance with current IEE wiring regulations. It should be installed in accordance with local building regulations and is for domestic use only.
- Before commencing installation of your light fitting always switch off the mains supply and remove the appropriate fuse or switch off the appropriate circuit breaker.
- This is a Class I product, and **must** be Earthed. The terminal blocks are supplied according to requirements of the fitting.
- Run supply wire from a 5-amp electrical supply protected by an RCD using double insulated 3-core cable of type H05RN-F 1.0mm² (not supplied) to selected site, ensuring it is adequately protected through the full length of the cable run, it must come out of the flat surface of the wall or steps in line with the entry to the fitting.
- Except where installed in a conduit or duct which provides equivalent protection against mechanical damage, a cable buried in the ground shall incorporate an earthed armour or metal sheath or both, suitable for use as a protective conductor, or be of insulated concentric construction. Buried cables shall be marked by cable covers or a suitable marking tape. Buried conduits and ducts shall be suitably identified. Buried cables, conduits and ducts shall be at a sufficient depth to avoid being damaged by any reasonably foreseeable disturbance of the ground.
- Never fit bulbs of a higher wattage than those specified on the label, as these may cause overheating and damage the fitting.
- This product is suitable for outdoor use, has special protection against the ingress of water, and is rated IP44.
- If you are in any doubt about your competence please consult a qualified electrician.
- If any modification is made it will invalidate the warranty and may render the product unsafe.

Care Information

Allow 10 minutes to cool before replacing, adjusting or cleaning.

Clean with a dry cloth only. Do not use liquid or abrasive cleaners on this product.

Assembly/ User Instructions

Before you start

Please read these instructions carefully before fitting and retain for reference. Check the packaging and make sure that you have all the required parts. Follow each assembly step in order to prevent incorrect assembly. Ensure that the product is fully assembled as illustrated before use.

The Light pack contains:

Light fitting.
Terminal connection block.
Fixing pack.

The following tools may be required:

Selection of cross and flat head screwdrivers.
Electric drill and assorted drill bits.
Wire strippers.
Electrical insulation tape.

These assembly diagrams are intended as a guide – if in doubt consult a qualified electrician.

1. Decide on the position of the light fitting, or remove existing light fitting. Note the position of the electrical connections. Ensure there is a solid mounting surface, preferably a brick wall, to support the weight of the light fitting.
2. Detach the shade (A) from the product by removing the screws from the side of the fitting (B). There are six screws to remove. Keep them safe for refitting later.
3. Detach the wall back (C) from the fixing bracket (D) by removing the two screws (E) in the middle of the wall back . Keep these screws safe for refitting later.

Assembly/ User Instructions Continued

4. Use the fixing bracket (D) as a template to mark the screw holes, and secure to the wall with appropriate screw fixings (F), making sure the bracket is correctly aligned. Take care to avoid damaging any concealed wiring or pipes.
5. Bring the mains cable through the rubber grommet. Connect the house wiring to the internal terminal block (G) – see expanded wiring details below. **NOTE: This is a Class I fitting and must be earthed.** The cable entry grommet must be securely in place to ensure that the water ingress protection is maintained. When you are sure of the connections wrap the Terminal Block and overlap the wiring both sides with 2 layers of insulation tape.
6. Refit the wall back (C) with the two screws (E) set aside earlier.
7. Fit the bulb (H - not supplied). **NOTE: Never fit bulbs of a higher wattage than those specified on the label as these may cause overheating and damage the fitting.**
8. Refit the shade (A) with the six screws (B) set aside earlier.
9. Turn on the power and test.

