ENDON Baron 3 & 5lt Semi-Flush 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 ceiling use only.
- Before installing your light fitting always switch off the mains supply and remove the appropriate fuse or switch off the appropriate circuit breaker before commencing installation.
- This is a Class II, Double Insulated product 🔲 This Fitting does not require an Earth, and Live or Neutral must not be connected to Earth. The terminal blocks are supplied according to requirements of the fitting.
- Never fit bulbs of a higher wattage than those specified on the label (as these may cause overheating and damage the fitting).
- This product contains delicate parts be careful during handling and maintenance to avoid breakage.
- This product has special protection against the ingress of water, and is rated IP44. If the glass or diffuser is broken or cracked it must be replaced, please consult your retailer. This is the symbol which denotes this

requirement: → ∥

This light may be installed in Zones 1 and 2 and Outside Zones of a bathroom where water jets are not used for cleaning purposes. If installing in a bathroom, ZONE a 30mA RCD must be used in accordance with IEE **OUTSIDE ZONES** Wiring Regulations and the Building Regulations. An 0.6m electrician must be consulted if in any doubt about your own competency or meaning of bathroom "Zones". 2.25m "Equipotential Bonding" or "RCD". 0.6m

- 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.

This light fitting is suitable for use with a dimmer switch, but may not be dimmed if using certain energy saving lightbulbs - please check lightbulb packaging.

Note: This instruction covers both the 3 and 5 light version of this fitting.

The Light pack contains: Light fitting. Terminal connection block(s). 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.

ZONE

2



Assembly/ User Instructions Continued

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. Take a note of the position of the electrical connections. Ensure there is a solid mounting surface, preferably a wooden joist or joist bridge to support the weight of the light fitting.
- 2. Remove the mounting bracket from the fitting. Using the mounting bracket as a template mark the 2 mounting screw holes.
- 3. Drill mounting holes then fix mounting bracket using screws supplied (1).
- 4. Remove the screws (3) on the top of the terminal block cover.
- 5. Bring the mains cable through the sheath in the terminal block cover.
- 6. Connect the house wiring to the terminal block (2) NOTE: This is a Class II fitting and must NOT be earthed. If you have any earth cables make sure that they are connected to each other to maintain earth continuity throughout your property and wrap the earth terminal and connections in 2 layers of good quality insulation tape and keep them away from the terminal connections of the fitting. Connect the supply switched Live and Neutral cables to the terminals identified with L and N.
- 7. Refit the terminal block cover making sure that all basic cables are inside the cover.
- 8. If required an additional single terminal block connector should be used for the "loop" wires of the "Ring Circuit". There may be more than one set of cables in the "loop" connections. This additional connector must be wrapped in 2 layers of good quality insulation tape to prevent the conductors touching the main terminal block connections or the metal of the fitting. If there is a "Ring Circuit" and you do not understand the connections you must consult an electrician.
- 9. Offer the fitting up to the mounting bracket and secure with side screws (4), ensuring plastic washers are in place.
- 10. Fit bulbs (5) into the lamp holders. **NOTE: Never fit bulbs of a higher wattage than that specified on the label (as this may cause overheating and damage the fitting).**
- 11. Fit it the glass shade (6) by gently pushing and twisting over the clip on the lampholder, making sure that the rubber threaded seals are in place (this is to ensure water ingress protection is maintained).
- 12. Turn on the power and test.

