


ENDON®

Helsinki 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, and should be installed in accordance with local building regulations. It is for indoor use only, and is not suitable for a bathroom location.
- 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. Ensure that no one else has access that would enable the supply to be inadvertently reconnected.
- **This is a Class II, Double Insulated  product and must not be earthed.** The terminal blocks are supplied according to requirements of the fitting.
- The LEDs included in these products are non-replaceable.
- This product may contain delicate parts – be careful during handling and maintenance to avoid breakage.
- 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.
- This product is dimmable when used with a suitable LED compatible dimmer switch

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.

Please note - This instruction covers multiple fitting styles. While the assembly steps are the same, your product may vary from the diagram.

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

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 fixing bracket (A) from the ceiling cover and attach to the ceiling using the screws provided. Ensure there is a joist at the point of fixing to support the weight of the product. Take care to avoid damaging any concealed wiring and pipes. See Fig. 1
3. The arms on this fitting have been deliberately moved out of position. Before installation, the arms must be correctly repositioned by hand into equal “thirds” or “sixths”. Each arm has a spring washer fitted to it to enable the arm to be repositioned without the need for loosening or retightening the nut. See Fig. 2.
4. Support your fitting and connect the house wiring to the terminal block – see expanded wiring details below.
NOTE: This is a Class II fitting and must NOT be earthed. Any loose terminal blocks – not secured to ceiling cup – should always be covered with 2 layers of good quality insulation tape.
5. This product has “L” shaped fixing holes to allow easy fixing to the ceiling strap. Locate the “L” slots around the small screws (B) on the ceiling strap (A). Rotate the ceiling cover to attach the product to the strap. Tighten the screws to secure. Take care not to trap any wiring.
6. Turn on the power and test.



Fig. 1

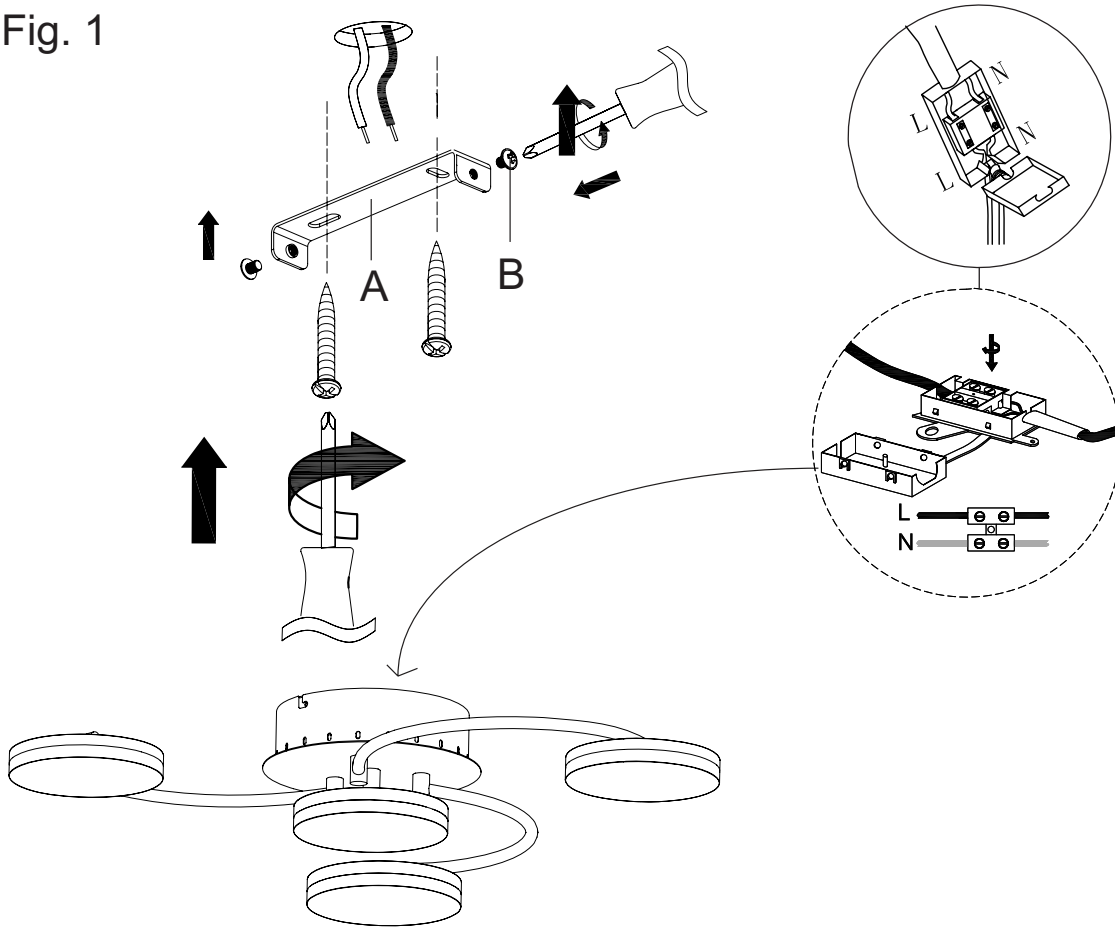


Fig. 2

