

## EH – Storni-S and L - Pendants

## **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 and is for Domestic indoor ceiling use only and is not suitable for a Bathroom location.

The light fitting should be connected to a lighting circuit protected by a 5 amp fuse (or a 6 amp miniature circuit breaker).

If in doubt we recommend you contact a qualified electrician. 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.

Never fit bulbs of a higher wattage or of a type other than those specified on the label as this may cause overheating and damage the fitting.

This fitting is heavy / awkward and you may require assistance in connecting it to the supply and securing it to the mounting surface. When fixing to the mounting surface ensure that the fixings used are appropriate for the mounting surface on which they are being used.

The fitting has glass parts so take care to avoid breakage during handling.

The bulbs become hot during use so please switch off and allow 10 minutes to cool before replacing bulbs or cleaning the fitting.

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

If any modification is made it will invalidate the warranty and may render the product unsafe.

## Before you start

Please read these instructions carefully before fitting your new light and retain for reference. Make sure that there are no pipes or cables beneath the mounting surface.

Check the packaging and make sure that you have all the required parts.

Follow each assembly step in order to prevent incorrect assembly.

Make sure all screws / nuts, including electrical connections etc are fully tightened before use.

This type of Light Fitting may be connected to a Dimmer if a Tungsten incandescent bulb is used. If a CFL type bulb is fitted then these cannot (generally) be controlled by a dimmer.

The Light pack contains:

Light fitting.

Terminal connection block(s).

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.



- 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.
- Diagram B. If you want to reduce the overall length of the fitting it is essential that this is done before the fitting is mounted to the ceiling and / or connected to the mains supply. Remove the appropriate number of chain links as shown until the desired length is reached. The cable must now be shortened and the excess cable cut and reconnected to the terminal block. Make a note of the position of the cables in the terminal block. Undo the grub screw cable retainer securing the cable in the ceiling cup. Cut off the excess cable and reconnect to the terminal block. NOTE: The electric cable must always be longer than the Chain to prevent strain being placed on the cable. If you are unsure about your ability to do this, we recommend you contact a qualified electrician. Secure the cable with the screw retainer again.
- Support your fitting and connect the house wiring to the terminal block (4) - see wiring details. NOTE: This is a Class I fitting and must be earthed. Open the terminal block box and take out the long tailed grommet, sliding it up the mains in supply cable. Cut and strip the cable and connect it to the terminal block as shown. Close the box. The additional single terminal block connector is 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.
- Fit the bulb (5) into the lamp holder. NOTE; Never fit bulbs of a higher wattage or of a type other than those provided / specified on the label (as these may cause overheating and damage the fitting).
- Turn on the power and test.

Endon lighting LS9 0SE