

ENDON[®]

YG-865-SS – Single pendant

INSTRUCTION MANUAL

Safety Warnings

This product DOES NOT have special protection against the ingress of water. It is ONLY suitable for use in porches if it is not exposed to water ingress.

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.

When fixing to the mounting surface ensure that the fixings used are appropriate for the mounting surface on which they are being used.

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

IMPORTANT: To achieve maximum corrosion resistance the surface of the Stainless Steel must be kept clean. Surface contamination and the formation of deposits are critical factors which may lead to drastically reduced life. An example is salt deposits from marine conditions. Careful cleaning with soap or a mild detergent and warm water followed by a clean water rinse and finally wiping dry is usually adequate for most S/S items used in the domestic environment. Care must be taken to turn off the mains supply until the cleaning process has been completed and the fitting is completely dry.

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 and mounting bracket.
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.

Diagram A

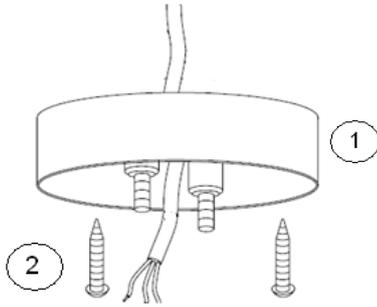
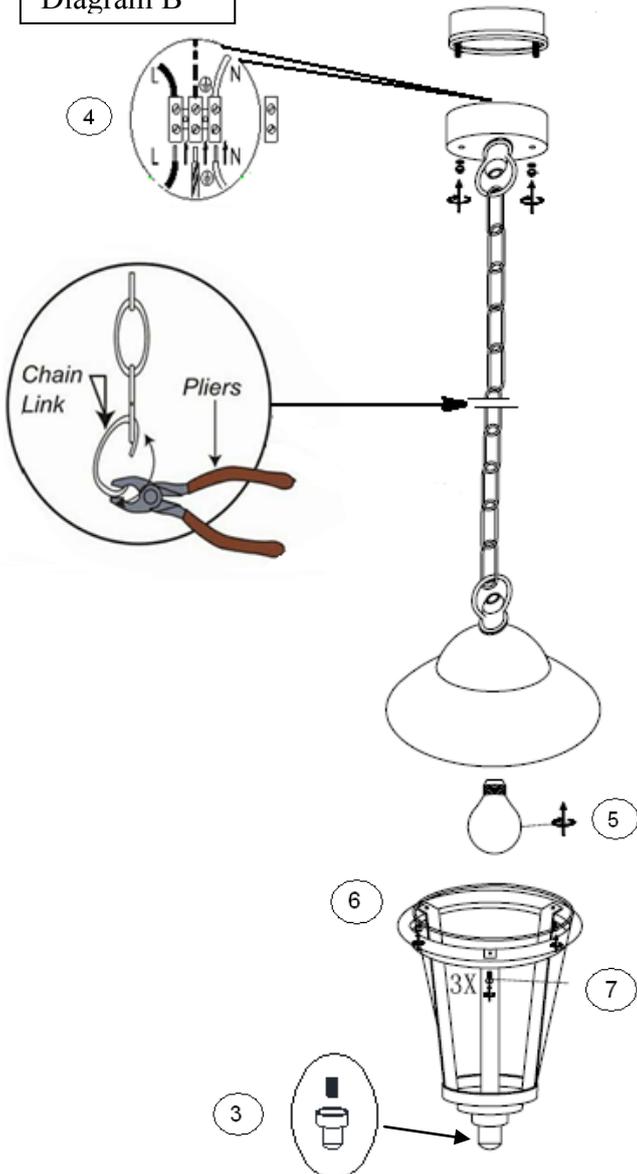


Diagram B



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. **Diagram A.** Remove the (2x) domed nuts and use the back housing (1) as a template to mark the screw holes. Mark the screw holes, bring the supply cable through the back housing and then secure it to the ceiling with appropriate screws fixings (2). Make sure that the threaded bolts 3 remain in their position in the back housing.
3. **Diagram B.** Assemble the decorative finial (3) and connect it to the lower part of the cage.
4. 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 re-connected to the terminal block. Make a note of the position of the cables in the terminal block. Cut off the excess cable and re-connect 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.**
5. 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.** The 4th 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. If there is a “Ring Circuit” and you do not understand the connections you must consult an electrician. Any loose terminal blocks –not secured to ceiling cup - should always be covered with 2 layers of good quality insulation tape.
6. Secure the unit back onto the back housing using the dome nuts removed in 2 above. Make sure that all the internal cables and connections are inside the back housing taking care not to trap or strain the internal cables.
7. Fit the bulb (5) into the lamp holder. **NOTE; Never fit a bulb of a higher wattage or of a type other than that specified on the label (as this may cause overheating and damage the fitting).**
8. Fit the cage (6) onto the lid and secure with the 3 x nuts (7).
9. Turn on the power and test.

Wiring Details

