

Equinox Post Light

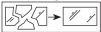
INSTRUCTION MANUAL

Safety Warnings

This is a Class 1 product and must be earthed.

- Please read these instructions carefully before commencing any work.
- This unit must be fitted by a competent and qualified electrician.
- Install in accordance with IEE Wiring regulations and current Building Regulations.
- To prevent electrocution switch off at mains supply before installing or maintaining this fitting. Ensure other persons cannot restore the electrical supply without your knowledge. If you are in any doubt, please consult a qualified electrician.
- This light fitting should be connected to a fused circuit.
- If replacing an existing fitting, make a careful note of the connections.
- This product contains non-replaceable LEDs. If the LEDs become damaged the unit must be replaced.
- Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.
- The entire unit gets hot whilst on for a period of time.
- This product is rated at IP44.

This bulb is protected by a shade. This part must be replaced immediately should the shade become cracked or damaged. This fitting must not be used without the shade in place.



Care Information

Allow 10 minutes to cool before replacing, adjusting or cleaning. **Do not clean the units with a pressure washer.**

In normal circumstances, stainless steel is very resistant to corrosion, however it may require maintenance to preserve the high quality appearance. Wash the product with warm soapy water, removing all surface deposits, then rinse with clear water and dry with a soft cloth.

In some cases, surface corrosion may arise after installation. This is normally caused by tiny iron particles left behind after production. Wash and dry as above, then wipe over with a soft cloth soaked in protective oil. If the product is subject to extreme environmental conditions such as marine locations, or acid rain, maintenance should be carried out around four times a year. For severe corrosion, non-abrasive cream cleaners or proprietary stainless steel cleaners should be used to remove the corrosion, then treat as above. Plastic parts - Remove and wash in warm water or just use a damp cloth. Do not use abrasive materials as these will damage the finish.

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(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.



Assembly/ User Instructions Continued

Layout

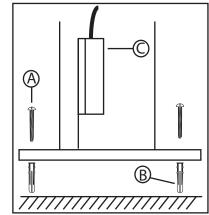
- Plan the desired layout of this fitting carefully, ensuring the cables will reach the distance between the junction box and the light fitting
- Avoid locating any cables in positions that would cause a hazard. Position cables and junction boxes (not supplied) away from areas where they may be at risk from being cut, trapped or damaged
- Cables in walls must be protected using suitable conduit or plastic trunking.
- We recommend that you use H05RN-F specification cable (not supplied) which is an outdoor grade, rubber sheathed cable. The mains supply cable must have a minimum cross sectional area of 1.0mm²
- These fitting must be mounted on either a concrete surface or a paving slab that has been concreted in position.

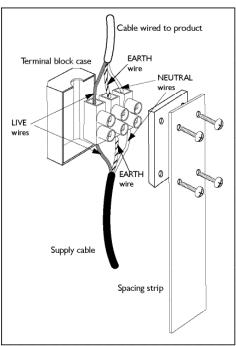
Installation

- Existing fittings must be completely removed before installation of a new product. Before removing the existing fitting, carefully note the position of each set of wires.
- Using the base plate as a template, mark the fixing holes onto the mounting surface.
- Drill holes to the necessary size and depth taking care not to damage any concealed pipes or wiring below the mounting surface.
- This product comes complete with screw and plugs (A & B) which are suitable for use on most surfaces, however alternative fixings may be required.
- Push the plugs into the mounting holes.



- Having correctly identified the wiring from your existing light fitting, pull the wire through the hole and connect to the connection block inside the product in the following way:
- Pull terminal block (C) from inside of tube.
- Unscrew the 4 screws which attach the black box to the spacing strip.
 Open the black box and pull out the terminal block.
- Connect Live input wire to brown wire on product (or terminal on terminal block marked 'L').
- Connect Neutral input wire to blue wire on product (or terminal on terminal block marked 'N').
- Connect Input Earth wire (Green/yellow) to Earth wire on fitting,
- Check that you have correctly identified the supply wires, the connections are tight and that no loose strands have been left out of the connection block.
- Push terminal block back into the black box. Re-attach the black box to the mounting bracket.





Commissioning

- Push the terminal block up into of the tube.
- Stand the product in place inline over the mounting holes and use a suitably sized screwdriver to tighten them so that they hold the fitting securely to the mounting surface.
- Replace fuse or circuit breaker and switch on. Your light is now ready for use.

