

## IP 44 Rated Outdoor Post Lanterns

### INSTRUCTION MANUAL

#### Assembly/ User Instructions

Please read these instructions carefully before fitting your new light and retain for reference.

This pack contains:


- 1x Light Fitting
- Required number of Screws
- Required number of wall plugs
- 1x 3 or 2 -way Terminal Block (may be fixed)
- Appropriate bulbs if supplied
- Shades according to design (supplied)

Tools required:

- Drill & assorted drill bits; masonry &/ or wood
- Safety glasses
- Small electrical screw driver
- Medium cross head screwdriver
- Medium flat head screwdriver
- Small Pliers with wire stripper
- Electrical Insulation Tape.

#### Safety Warnings

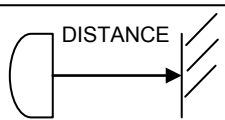
- **Outdoor Use:**
- It is recommended that this light be installed by a qualified electrician in accordance with current IEE Wiring Regulations and Building Regulations ( Part P ).
- Ensure that the mains electrical supply is isolated before commencing any installation.
- Run supply wire from a 5-amp electrical supply using double insulated 2 or 3-core cable of type H05RN-F 1.0mm<sup>2</sup> (not supplied) to selected site, ensuring it is adequately protected through the full length of the cable run, it must come out of the flat surface of the wall in line with the entry to the fitting.
- Except where installed in a conduit or duct which provides equivalent protection against mechanical damage, a cable buried in the ground shall incorporate an earthed armour or metal sheath or both, suitable for use as a protective conductor, or be of insulated concentric construction. Buried cables shall be marked by cable covers or a suitable marking tape. Buried conduits and ducts shall be suitably identified. Buried cables, conduits and ducts shall be at a sufficient depth to avoid being damaged by any reasonably foreseeable disturbance of the ground.
- An electrician must be consulted if in any doubt about your own competency.

If the Class II, Double Insulated symbol  is on the Light Fitting then the Fitting does not require an Earth and Live or Neutral must not be connected to Earth.

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

If there is a "Minimum Distance" Label, please do not allow Flammable Materials to rest within that distance from the lamps.

Minimum Distance: This is the symbol which denotes this requirement.



Luminaires not suitable for direct mounting  
On normally flammable surfaces (surface  
Mounted)

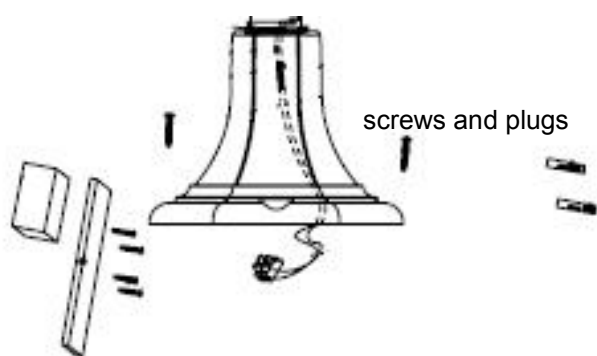


If the Light Fitting must not be mounted on combustible surfaces there will be the above symbol on it.

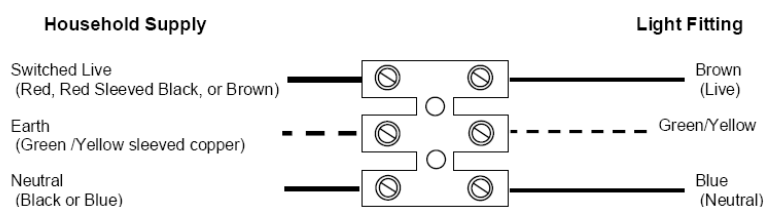
If there is no symbol then the Light Fitting may be mounted on any surface, including combustible ones.

## Assembly/ User Instructions

1. If appropriate remove existing light fitting. Ensure there is a solid mounting, preferably a stone or concrete path/ drive, brick or block wall or wooden decking. Ensure the fixing can support the Post Lantern.
2. Refer to generic diagram which is a representative example; the Base must be screwed to the path/ drive or wall with screws and plugs as appropriate.
3. See the additional sheet for your particular fitting.
4. The base mounted lantern may be connected to the supply and the base screwed in position before assembly of the lantern frame to the base. Taller post lanterns will require assembly before mounting the base.
5. See generic diagrams below and the additional sheet before connecting the supply wiring.
6. Unscrew the terminal block box and connect the supply according to the diagram below. Ensure no strands of wire escape the terminal block. When you are sure of the connections screw the box back together with the long tab downwards, ensure no wires are damaged, trapped or left exposed.
7. Fix your post lantern in position by screwing the base down, ensuring no wires are damaged, trapped or left exposed.
8. Refer to additional instruction sheet to complete the assembly of your Lantern and to install a bulb.



Generic Diagram



Terminal Block in Generic Diagram (may be 2 way Class II)

## Care Information

All Light Fittings for UK Market are designed for 240V ac, 50 Hz (220-240V ac)  
 Please retain these instructions for future reference.  
 Switch off and allow 10 minutes to cool before cleaning, use only dry cloth.