



VICTORIAN STYLE 3 HEAD LAMP POST

PRODUCT CODE: OUT1

PLEASE READ AND RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.



IP44

Thank you for purchasing a Kingfisher outdoor garden light.

The following safety instructions should always be followed to reduce the risk of electric shock, personal injury or fire. It is important to read all of these instructions carefully before using the product and to retain them for future reference or new users.

This product contains glass and care must be taken when assembling, fitting or handling to prevent personal injury or damage to the product.

This product must be installed by a competent person in accordance with current building and IEE wiring regulations. If in any doubt, consult a qualified electrician.

This product is intended for normal domestic use. Using this product in any other environment may result in a shortened working life. This unit has an IP44 rating and is suitable for outdoor use. It is designed for permanent connection to fixed wiring which should be protected by an appropriate circuit breaker or fuse.

Always switch off the mains power supply before commencing installation or installing/replacing the bulb.

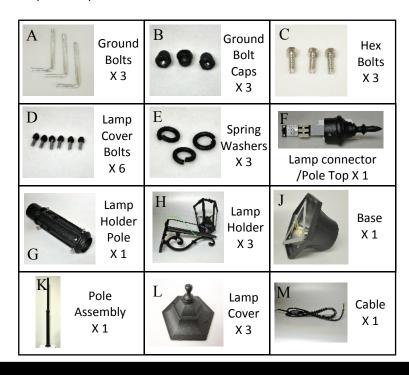
Before drilling any fixing holes check that there are no obstructions beneath the mounting surface such as pipes or cables. Make sure that the fixings are strong enough to support the weight of the product and secure it rigidly to the mounting surface. This product must be connected to an earth terminal.

WHAT YOU WILL NEED TO COMPLETE THE INSTALLATION

3 X Type E27 Bulbs (Maximum 60W) or E27 Energy Saving Bulbs (Maximum 11W), Power supply cable (Recommended type: H05RN-F 3G 1.0mm²) with suitable cable protection or ducting.

INSTALLATION

Carefully unpack all the parts and fittings from the box and check that all parts are present.



Installation (continued)

Select a suitable location for the lamp post ensuring that you have sufficient cable to connect the lamps to the power outlet or fuse box. It is important that the power cable is protected against ingress of water and does not present any other hazards when installed.

Assembly

1. Securely attach each of the lamp holders (H) to the sides of the lamp holder pole (G) using hex nuts attached to the pole. Before fixing the



bolts please ensure that the cables are threaded through the respective hole in the pole and pulled into the centre of the pole. All cables should be then pointing in a upwards direction (see picture above). Ensure all

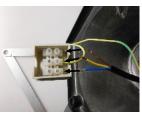
bolts are tight but take care not to over-tighten them.

 The cable wires should then be connected to the connector block attached to the lamp connector /pole top (F) making sure that all wires from the lamp holders are correctly connected to one side of the connector block as per the following:

Yellow/Green Earth
Blue Neutral (N)
Brown Live (L)

- 3. Connect one end of the cable (M) to the opposite side of the terminal block on the lamp connector/pole top. Ensure all terminal block screws are tight and that all cables are secure. Feed the loose end of cable (M) down through the lamp holder pole (G).
- 4. Extend the two parts of the pole assembly to the required length and secure by tightening the 3 hex bolts positioned around centre of the pole where the two parts of the pole join.
- 5. Ensuring that the pole is the correct way up (widest part at the bottom) feed the cable (M) down from the top through the centre of the pole until it comes out at the bottom.
- 6. Carefully remove the top of the connector box in the lamp base (J) and connect the

and connect the cable from the lamp pole top to the side of the connector block where the yellow/green earth is already fitted.



- 7. Starting at the top of the lamp post attach the lamp connector/pole top to the lamp holder pole and tighten the small hex bolts to secure.
- 8. Now connect the the lamp holder pole to the main pole assembly again tightening the hex bolts to secure.
- 9. Attach the pole to the base using the 3 hex bolts (C) to the base (J) and tighten to secure.
- 10. The lamp post is now ready to be connected to the mains power supply by connecting the power supply cable to the connector block in the lamp base.

Ensure that the power supply is switched off and that the cable is correctly connected to the live, neutral and earth connections of the connector block. This stage should be completed by a qualified electrician.

- 11. The lamp post should be fixed to the ground using the 3 ground bolts (A) supplied. It is recommended that the bolts are set in concrete to create a solid base ensuring that the threaded part of the bolt is uppermost.
- 12. When the ground bolts are firmly in position the lamp post can be positioned over the bolts and secured with the spring washers (E) and the ground bolt caps (B). Please make sure that the lamp post is in a truly vertical position.
- 13. Insert a suitable bulb into each of the three lamp holders (E27 Max 60W or energy saving equivalent).
- 14. It is necessary to fit the finial on the top of each lamp cover (L) to the correct position as picture below.



- 15. Place the lamp covers on to each of the lamps and secure each with two of the lamp cover bolts (D).
- 16. Your lamp should now be complete and ready to use.

