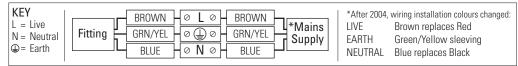
Safety & Installation Instructions

v1.1-04.19

These instructions are provided for your safety in order to prevent the risk of Fire, Electric shock or Injury. It is vitally important that they are read in their entirety before installing your fitting. Please retain for future reference.

- 1. If you are in any doubt consult a qualified electrician as to the installation of the fitting. Install in accordance with current IEE wiring regulations. It is recommended that this fitting is installed by a qualified electrician.
- 2. Ensure that the electrical supply is OFF. Disconnect the electrical supply at the fuse-board.
- If removing an existing fitting first, note all wiring connections: record which of the house wires is connected to the live, neutral and earth terminals.
- Carefully identify where the supply cable is (and check there are no other cables in the area) to avoid damage to concealed wiring during installation.
- 5. Position the light where desired ensuring that there is suitable support adjacent to where you will connect to the house supply and mark position of fixing holes, before drilling appropriate holes as below.
- 6. a. Brick or masonry: Drill holes into which the wall plugs tightly fit, then insert wall plugs.
 - b. Wood: No hole necessary (unless small pilot hole required), screws can be screwed directly into the timber.
 - c. Plaster/Cavity: Special cavity wall fittings are required, rather than provided fixings. These are widely available from good hardware or DIY store and should come with their own instructions that must be followed. It may be easier to relocate the fitting so that you screw directly into a timber joist or beam.
- Support the fitting so that no strain is applied to the wiring when making the electrical connections. If necessary get a
 colleague to help.
- 8. Electrical connection: this light fitting must be earthed. Make connections following the diagram below, using the terminal block provided. A small flat-head screwdriver is required.



- 9. Double check all the connections are secure and that no loose strands of wire are left out of the connector. Ensure the lid of the terminal block is closed securely after making the connections.
- 10. Check that no wires are trapped behind or within the fitting and complete the installation, referring to the installation diagram inside.
- 11. Fit the correct type and wattage of lamp (or less). Be careful not to overtighten the lamp.
- 12. Switch on at the fuse-board. Your light fitting is now ready for use.

Other Important Information

Switch off at mains before changing lamp(s). Never fit a lamp of greater wattage than recommended. Ensure children do not play with the light fitting. Dispose of old lamps carefully. Never leave a fitting without a lamp in position (or someone can accidently touch the contacts). Adjust fitting only when power to the fitting is off and has been left to cool. If the electrical flex or electrical components become damaged at any point, power to the fitting should be disconnected immediately and not operated until the damaged parts are fixed/replaced. For use in dry, indoor environment only. Ensure the fitting does not come into contact with any liquids.

Cleaning and Maintenance

Metal finishes should only be cleaned with a soft, dry cloth. Do not use polishes or abrasives. Glass can be cleaned by hand, using a soft damp cloth with a diluted mild detergent (nonabrasive) or suitable glass cleaner if necessary. Switch off power to the fitting before cleaning. Spare parts are available for this product, please contact us on the details below.

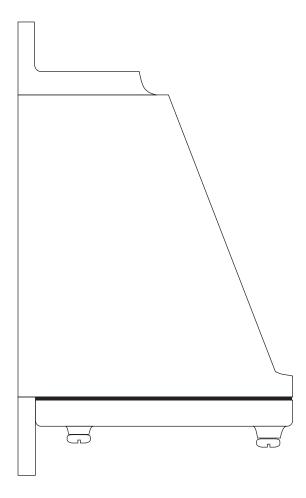
Established in 1990, Original BTC manufactures relaxed, familiar lighting for traditional and contemporary homes. All products are hand-assembled in Oxford from high quality components, produced in the UK.

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0749 Marine Mast Light

Instruction Manual







0749 Marine Mast Light

230V IP54

DP0749/AL/AN

Anodised Aluminium

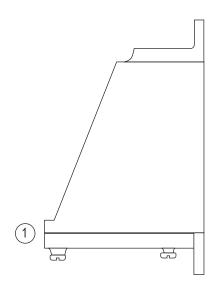
DP0749/AL/SD/AN Sandblasted Aluminium, Anodised

DP0749/GM/P0 DP0749/GM/SD Polished Bronze Sandblasted Bronze

DP0749/GM/SD/WE Sandblasted Bronze, Weathered

LAMP GUIDANCE							
BASE	SHAPE	TYPE*		WATTAGE**			
GU10	PAR16	HALOGEN LED	✓ ✓	35W MAX 6W			

- * Warm white (2700k) low energy lamps recommended- supplied with 6.5W LED GU10.
- ** Wattage value provided as a guide to suitable lamps. Lower wattage than stated may be used.

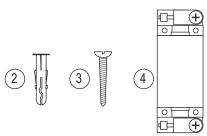


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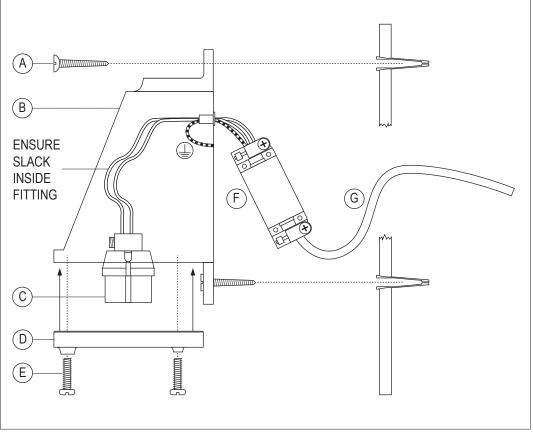
- 1 Mast Light
- 2 Rawl Plug (x2)
- 3 Fixing Screw (x2)
- 4 IP44 Connector

Required for Installation

- Screwdriver, flat-head
- Small screwdriver, flat-head
- Drill (if holes are required)



Installation Diagram



Key						
A Fixing Screw	D	Mast Light Door	G Main Supply*			
B Mast Light Body	Ε	Mast Light Door Screw				
C GU10 Lampholder	F	IP44 Connector	*Not Supplied			

Fixing Instructions

- Open light by unscrewing the mast light door screws (E)
- Feed the lampholder (C) cables though the mast light body (B) and out of the grommeted hole in the back.
- Once position has been chosen, mark wall and drill holes (see 5 overleaf), insert the rawl plugs into the holes (see 6 overleaf).
- Wire light as described (see 8 overleaf).
- Fix the light to the wall using the two fixing screws (A).
- Secure the mast light door (D) back in position using the mast light door screws (E).

When installing the light ensure there is sufficient cable slack inside the mast light body (B).