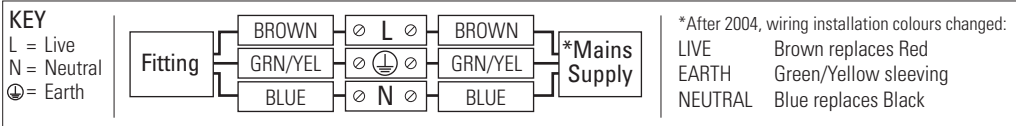


Safety & Installation Instructions

v1.3-02.22

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.
3. 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.
4. 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.
7. 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. To maintain the IP rating of this fitting, you must ensure that the electrical connection has suitable protection from water ingress, housing the connection in an IP rated junction box or sealing the backplate with silicone.
10. Ensure that all electrical connections are tight, with no loose strands of wire left out of the connectors and the lid of the connector is securely closed. Ensure there are no wires are trapped behind or within the fitting and complete the installation, screwing the fitting to the mounting surface.
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 accidentally touch the contacts). Adjust fitting only when power to the fitting is off and has been left to cool. If the external flexible cable or cord of this luminaire is damaged, it shall exclusively be replaced by the manufacturer or his service agent, or a similar qualified person, in order to avoid a hazard.

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 Oxfordshire from high quality components, produced in the UK.

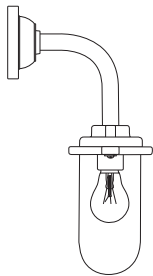
ORIGINALBTC.COM
+44 (0)1993 882 251
UNIT 21 / 22 AVENUE ONE, STATION LANE, WITNEY, OX28 4XZ, ENGLAND



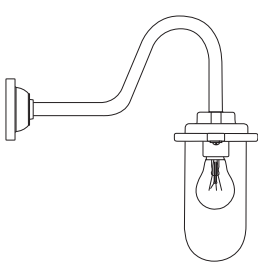
Exterior Bracket Light

7672 / 7677

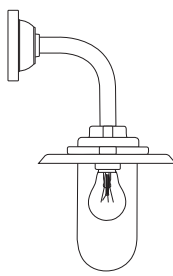
Instruction Manual



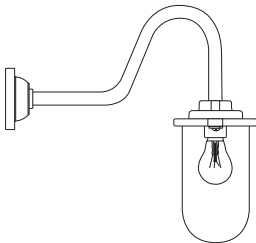
Exterior Bracket Light, 60W,
Round Backplate
7672/060



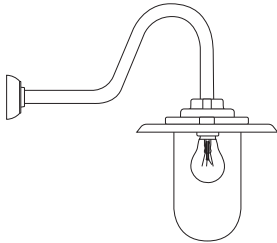
Exterior Bracket Light, 60W,
Round Backplate, Swan Neck
7677/060/SN



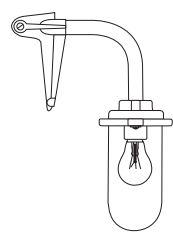
Exterior Bracket Light, 60W,
Round Backplate
7677/060



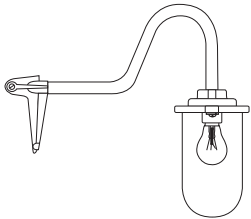
Exterior Bracket Light, 100W,
Round Backplate, Swan Neck
7672/100



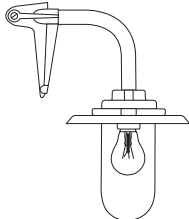
Exterior Bracket Light, 100W,
Round Backplate, Swan Neck
7677/100



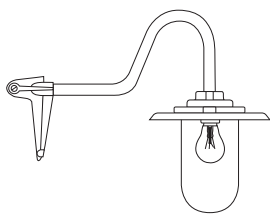
Exterior Bracket Light, 60W,
Corner Fork
7672/060/AC



Exterior Bracket Light, 100W,
Corner Fork, Swan Neck
7672/100/SC



Exterior Bracket Light,
60W, Corner Fork
7677/060/AC



Exterior Bracket Light, 100W,
Corner Fork, Swan Neck
7677/100/SC




ORIGINAL BTC
BRITISH LIGHTING MANUFACTURERS
LONDON - PARIS



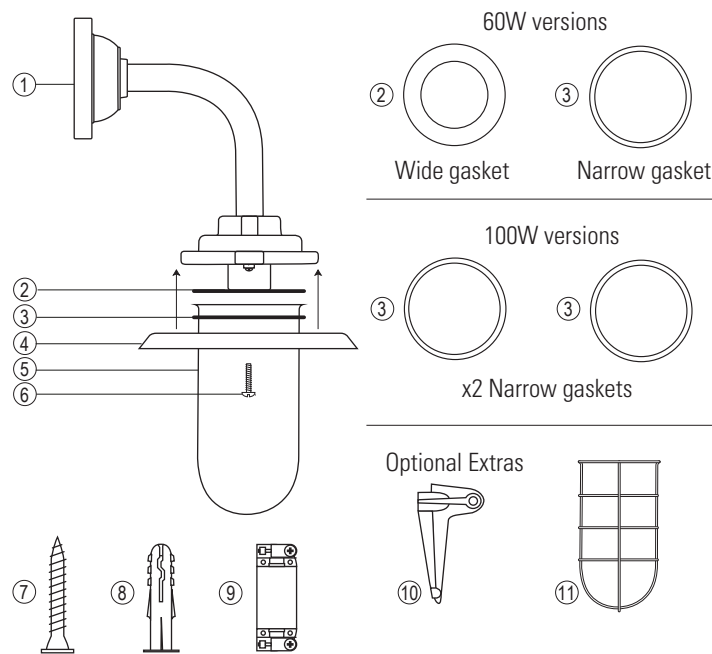
Exterior Bracket Light 7672 / 7677

| 230V AC 50Hz | IP54

DP7672/060	Bracket Light, 60W, RB	DP7677/60	Exterior Bracket Light, 60W, RB
DP7672/100	Bracket Light, 100W, RB, SN	DP7677/100	Exterior Bracket Light, 100W, RB, SN
DP7672/060/AC	Bracket Light, 60W, CF	DP7677/60/AC	Exterior Bracket Light, 60W, CF
DP7672/100/SC	Bracket Light, 100W, CF, SN	DP7677/100/SC	Exterior Bracket Light, 100W, CF, SN
DP7677/60/SN	Bracket Light, 60W, RB, SN		

LAMP GUIDANCE						
BASE	SHAPE		TYPE*	WATTAGE**		
 E27	 GLS	 BALL	INCANDESCENT	✓	60W MAX (a)	100W MAX (b)
			CFL	✓	15W	20W
			ECO-HALOGEN	✓	28W	70W
			LED	✓	12W	18W
* Warm white (2700k) low energy lamps recommended.						
** Wattage value provided as a guide to suitable lamps. Lower wattage than stated may be used.						
(a) DP7672/60 and DP7677/60						
(b) DP7672/100 and DP7677/100						

Contents



*Screws secure reflector and well glass in place. Loosen to allow removal of the reflector and glass when re-lamping.

** x3 Screws and rawl plugs for the corner fork versions.

Contents

- 1 - Backplate/Arm/Pan assembly
- 2 - Wide Gasket
- 3 - Narrow Gasket
- 4 - Reflector (7677) / Clips (7672)
- 5 - Well Glass
- 6 - Reflector screws (x2)*
- 7 - Fixing screws (x4)**
- 8 - Rawl plugs (x4)**
- 9 - Connector
- 10 - Corner Fork (optional)
- 11 - Galvanised wire guard (optional)

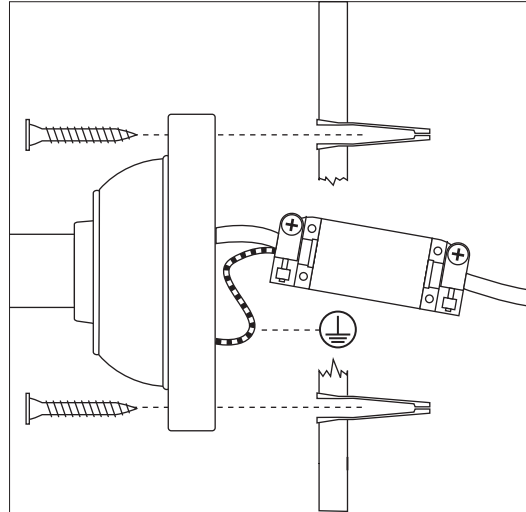
Required for Installation

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

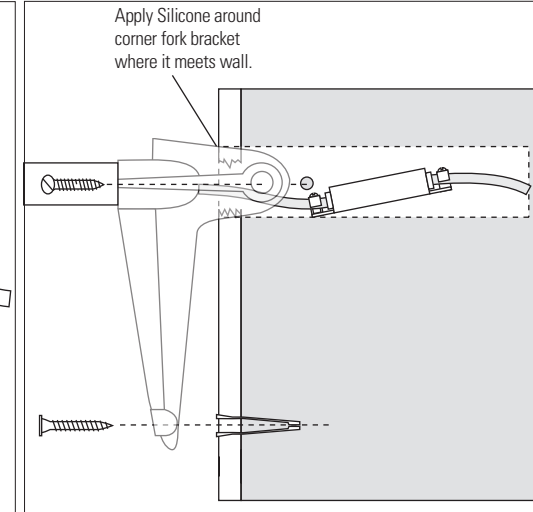
PLEASE READ THE INSTRUCTIONS ON THE REVERSE BEFORE YOU BEGIN INSTALLING YOUR LIGHT

Installation Diagram

Round Backplate Fixing



Corner Fork Fixing



Installation & Assembly Instructions

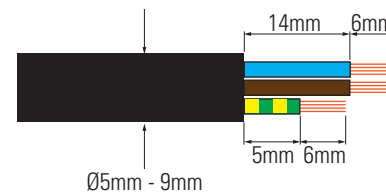
Install light as described overleaf and then assemble the rest of the light, following the diagram on the opposite page.

- Ensure wide (60W) gasket/narrow gasket (100W) fits into the top of the pan (next to lampholder)
- Ensure the narrow gasket is positioned under the lip of the glass (and above reflector).
- Having inserted a light bulb, position the glass in the pan and then secure in place by attaching the reflector (7677) or clips (7672) using the two pan screws. DO NOT OVER TIGHTEN SCREWS.
- The optional guard fits to the bottom of the reflector and is secured using the same pan screws that secure the reflector (7677), clips (7672) to the pan. DO NOT OVER TIGHTEN SCREWS.

**If the light is to be installed in an exterior location, it is advised that a thin bead of sealant is applied around the back plate to prevent water damage.*

***If possible, make a recess in the wall behind corner fork bracket to make connection. If this is not possible, chase/run the cable to alternative location where connection can be made, either directly through the wall the fitting is being installed on, so the connection is made inside or to a location adjacent to the fitting, ensuring a suitable exterior rated junction box is used to house the connection.*

Main Supply Cable Preparation



Please prepare the supply cable as shown. The supply cable must be between 5mm & 9mm in diameter. Note the maximum conductor size is 4mm². The supplied connector is suitable for both solid and stranded core wire.