### Safety & Installation Instructions

v1.2 - 04.19

## These instructions are provided for your safety in order to prevent the risk of Fire, Electric shock or Injury. It is vitaly 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.
- 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.
- 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 connector supplied. A small flat-head screw driver is required.

KEY L = Live N = Neutral ⊕= Earth	BROWN  Image: Constraint of the second seco	*After 2004, wiring installation colours changed: LIVE Brown replaces Red EARTH Green/Yellow sleeving NEUTRAL Blue replaces Black
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- 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 sutiable 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.

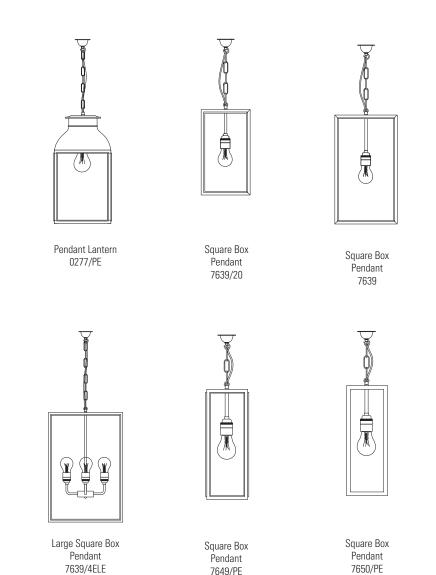
Established in 1990, Original BTC manufactures relaxed, familiar lighting for traditional and contemporary homes. All products are hand-assembled in Oxford from high quality components, produced in the UK. ORIGINALBTC.COM





## Square Box Pendant

### Instruction Manual







**JAVEY**LIGHTING

# Sqare Box Pendant

230V ac 50Hz | IP20 |

Installation Diagram

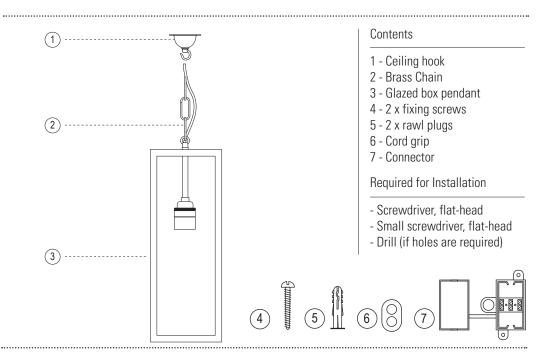
0277/PE	Pendant Lantern	7639/4ELE	Large Square Box Pendant
7639/20	Small Square Box Pendant	7649/PE	Square Box Pendant
7639	Medium Square Box Pendant	7650/PE	Square Box Pendant

With roots dating back to the shipyards of nineteenth century London, Davey Lighting combines industrial design, traditional craftsmanship and the finest raw materials. Authentic and unique, lights are manufactured in England with the same attention to detail required for their original industrial purpose. Simplicity of design and choice of finish, including weathered brass and copper, polished aluminium and galvanised cast iron, make Davey lights equally suited to traditional or contemporary schemes.

PRODUCT	BASE	SHAPE	TYPE*	WAT	TAGE**
(b) 0277/PE (a) 7639/20 (b) 7639/4ELE (b) 7649/PE (b) 7650/PE	E27	GLS BALL	INCANDESCENT CFL ECO-HALOGEN LED	100W MAX <b>(a)</b> 20W 70W 18W	60W MAX (b) 15W 42W 10W

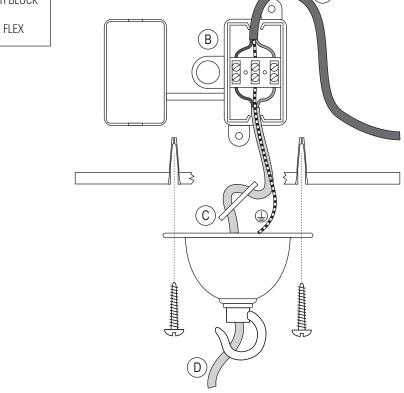
\*\* Wattage value provided as a guide to suitable lamps. Lower wattage than stated may be used

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





- C CORD GRIP
- D LUMINAIRE FLEX



A

Installation and Assembly Instructions

Refer to diagram above.

### STEP 1

- Decide on the desired drop. Shorten the cable and chain accordingly. The chain can be shortened using bolt cutters. The cable can be shortened using wire cutters; carefully remove 30mm of outer jacket and 10mm of inner insulation. The cable MUST be longer than the chain.

STEP 2

- Feed the luminaire flex though the ceiling hook and though the cord grip.

STEP 3

- Drill the holes for the ceiling hook, following points 5 & 6 overleaf.
- STEP 4
- Wire the light, following points 7 to 10 overleaf.
- STEP 5
- Attach the ceiling hook to the ceiling, support light by chain.