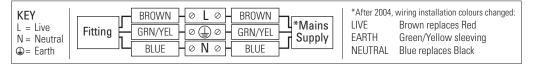
These instructions are provided for your safety in order to prevent the risk of Fire, Electric shock or Injury. It is vitally important that they are read in their entirety before installing your fitting. Please retain for future reference.

- 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 fitting MUST be earthed. This fitting MUST be connected to the supplied 12V constant voltage LED driver when installing on a mains (230V) circuit. The driver comes pre-wired to the fitting; the only connections necessary for installation are between the driver/earth wire and the main supply. Make these connections using the provided connectors. Refer to the diagram below:



- 9. Double check all the connections are secure and that no loose strands of wire are left out of the connectors.
- 10. Check that no wires are trapped behind or within the fitting and complete the installation, fixing the body of the luminaire in place using the two gallery screws
- 11. Switch on at the fuse-board. Your light fitting is now ready for use.

#### Other Important Information

Ensure children do not play with the light fitting. Dispose of old lamps carefully. 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

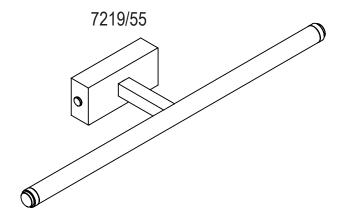
Metal finishes should only be cleaned with a soft, dry cloth. Do not use polishes or abrasives. Switch off power to the fitting before cleaning. Spare parts are available for this product, please contact us on the details below.

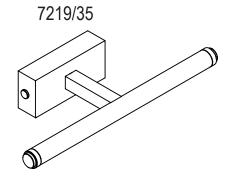
Established in 1990, Original BTC manufactures relaxed, familiar lighting for traditional and contemporary homes. All products are hand-assembled in Oxford from high quality components, produced in the UK.

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## Instruction Manual







# Cooper Picture Light 7219

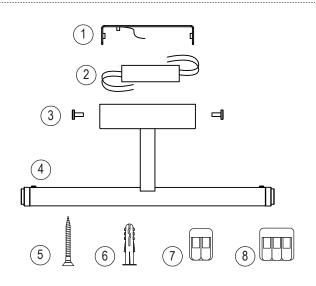
230V AC 50Hz IP20

DP7219/35 DP7219/55 Cooper Picture Light, Short Cooper Picture Light, Long

LAMP GUIDANCE		
MODEL	TYPE	WATTAGE
7219/35	LED	3.5W
7219/55	LED	7W

The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

#### Contents



## Contents

- 1 Backplate
- 2 -12V Driver
- 3 2 x Gallery Screw
- 4 Luminaire Body
- 5 4 x Fixing Screws
- 6 4 x Rawl Plugs
- 7 3 x 2-Way WAGO Connectors
- 8 2 x 3-Way WAGO Connectors

#### Required for Installation

- Screwdriver, Pozi-Driv
- Drill (if holes are required)

Gallery screws secure backplate to mounting bracket. Remove for installation.

## Installation and Assembly Instructions

- The fitting is provided with a non-dimmable driver and is NOT dimmable as supplied. Dimming is possible if the fitting is powered through a suitable constant voltage trailing-edge driver and dimming module. Due to the size of the backplate a dimmable driver may need to be installed remotely, in a suitable recess behind the fitting. Follow the driver manufacturers instructions for installation. Consult a suitably qualified person if you are in any doubt.
- Do NOT connect directly to the mains (230V AC) supply. Fitting MUST be powered through a 12V DC driver. Attempting to power the fitting directly from the main supply will damage the fitting beyond repair.
- Remove the mounting bracket from the back plate by unscrewing the gallery screws.
- Follow the instructions on the reverse and refer to the diagrams opposite to install the fitting.

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

### Installation Diagram

#### ENSURE ELECTRICAL SUPPLY IS TURNED OFF AT FUSE BOARD BEFORE COMMENCING INSTALLATION

