## Check that...

- You have correctly identified the wires.
- The connections are tight.
- No loose strands have been left out of the connection block.

## Commissioning

- Gently push the product into the wall, taking care not to trap any wiring.
- Replace fuse or circuit breaker and switch on. Your light is now ready for use.

Instruction leaflet

# Dakota LED Outdoor Brick Light 6723F

## Fitting/replacing bulbs

• The LED's in this product are non-replaceable.

## **Care and cleaning**

Do not use solvents or abrasive cleaners as these could damage the finish. Do not clean the units with a pressure washer.



The shade must be replaced immediately should the shade become cracked or damaged. This fitting must not be used without the shade in place.

## **Recycling advice**

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Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

## Safety information

For your safety, always switch off the supply before cleaning and maintaining.



Thank you for purchasing this light fitting. Please read the instructions carefully before use to ensure safe and satisfactory operation of this product. Please retain these instructions for future reference.

#### Warning

#### This product is Double Insulated and does not require connection to an Earth circuit.

Please read these instructions carefully before commencing any work. It is recommended that this fitting is installed by a qualified electrician.

Install in accordance with the IEE Wiring regulations and the Building Regulations.

To prevent electrocution switch off at mains supply before installing or maintaining this fitting. Ensure other persons cannot restore the electrical supply without your knowledge. If you are in any doubt, please consult a qualified electrician.

This light fitting should be connected to a 5 amp fused circuit.

If replacing an existing fitting, make a note of the connections.

This product is not suitable for dimming.

This product contains non-replaceable parts and cannot be serviced. If damage occurs the part should be scrapped. Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist.

Check with your local authority or retailer for recycling advice.

This product is rated at IP65

This product is not suitable for location in or near a marine environment.

#### **Specification**

Voltage:	240V 50Hz a.c.
Lamp:	3W LED Module - Blue/30Im
IP rating:	65

### Layout

- Plan the desired layout of this fitting carefully, ensuring the cables will reach the distance between the junction box and the light fitting
- Avoid locating any cables in positions that would cause a hazard. Position cables and outdoor rated junction ٠ boxes (not supplied) away from areas where they may be at risk from being cut, trapped or damaged.
- We recommend that you use H05RN-F specification cable (not supplied) which is an outdoor grade, rubber heathed cable. The mains supply cable must have a minimum cross sectional area of 1.0mm<sup>2</sup>.
- Cables must be protected using suitable conduit or plastic trunking.

## Installation

Existing fittings must be completely removed before installation of a new product. Before removing the existing fitting, carefully note the position of each set of wires.

- The product comes with a housing unit that must be fitted into the hole prior to any wiring taking place.
- Cut the mounting hole for the unit taking care not to damage any pipes or mains cables beneath the mounting surface.

Cutout	
184mm x 62mm	

Void Depth 60mm

Fit the housing into position and secure. This surround may be cemented in position. Wait until the cement has set before continuing with the installation.

STEP 2



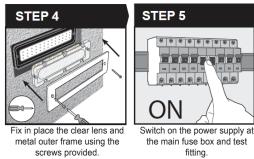


Switch off the power supply Insert and secure the Brick at the consumer unit. Light outer casing.

Feed power cables through rubber grommet, connect to the terminal block inside the fitting. Refer to Wiring below

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#### Wiring

- Remove the terminal box cover and set aside for refitting later. Having identified the wiring from your existing • fitting, connect to the terminals as shown below:
- Fit the cover in place and refit the screws. Adjust the cable to suit and tighten the gland to maintain the IP rating

