

Architectural Exterior Range

Installation guide for exterior flood light range



Important information

- It is recommended that luminaires are installed by a qualified electrician to ensure the installation complies with the local current wiring regulations.
- Any broken or damaged parts should be replaced as soon as possible. JCC will not accept responsibility for claims arising from sub-standard installations.
- These products are designed for connection to a 100-277V~ 50/60Hz supply.
- The light source of this luminaire is not replaceable: When the light source reaches the end of its life, the whole of the luminaire must be replaced.
- This luminaire is suitable for indoor and outdoor use.
- It may be necessary to upgrade your MCBs to allow for increased inrush current.

INSTALLATION

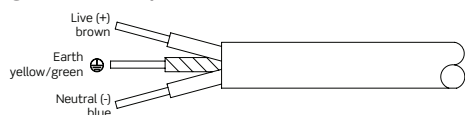
ENGLISH

Specifications Colour temp: 3000K Ra: 80

Product code	Wattage	Lumens	LpcW
JC17023	36W	2000	56
JC17024	16W	1000	63

100-277V~ 50/60Hz / Class I

Figure 1. Mains input



Terminal block must comply to EN 60998-2-1 or EN 60998-2-2

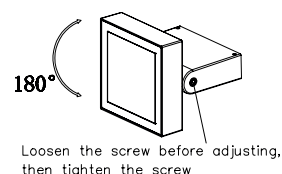
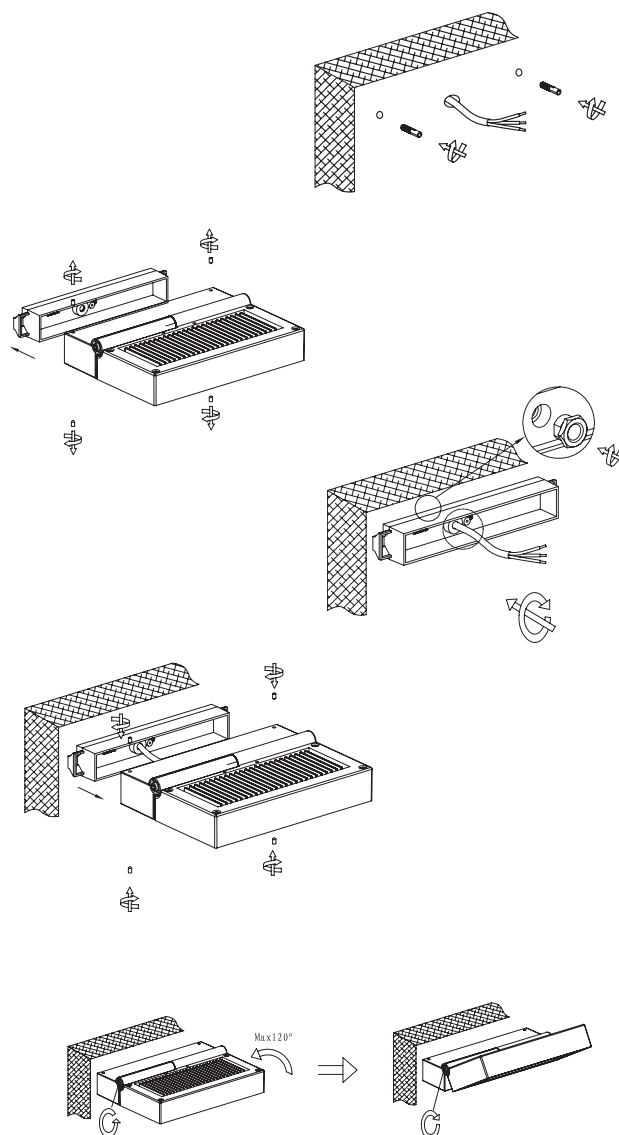
Terminal block specification:

Number of Ways	3
Mounting Type	Through Hole
Pitch	8mm
Current Rating	24A
Termination Method	Screw Down
Wire Size	2.5 mm ²
Material	Nylon
Voltage Rating	380 V
Maximum Operating Temperature	+125°C
Contact Material	Brass
Contact Plating	Nickel

- Read instructions and check that you have all of the tools and accessories required to complete the installation correctly. Isolate power supply before starting the installation.

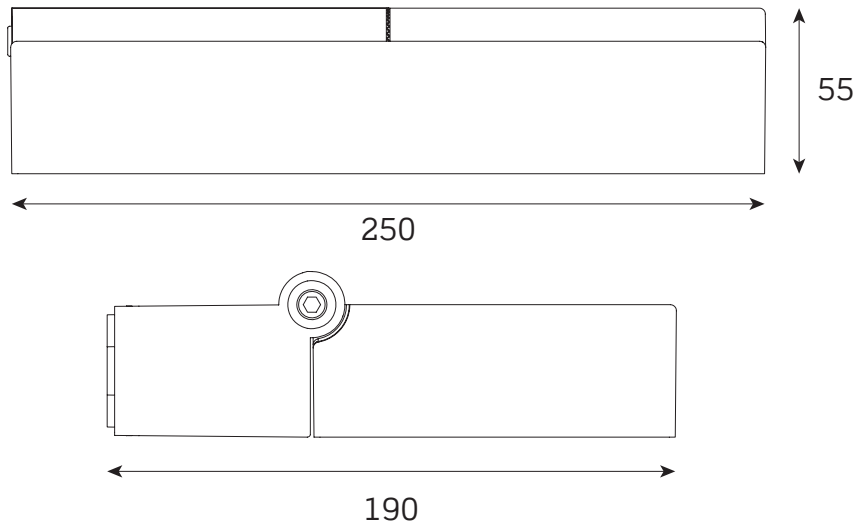
Installation procedure

- Remove back plate from body and use as a template for fixing.
- Feed power supply through compression coupling grommet.
- Fix back plate to desired location ensuring correct orientation.
- Terminate electrical connections as shown in Fig 1.
- Refit body to back plate and secure.
- Turn on supply and test for operation.

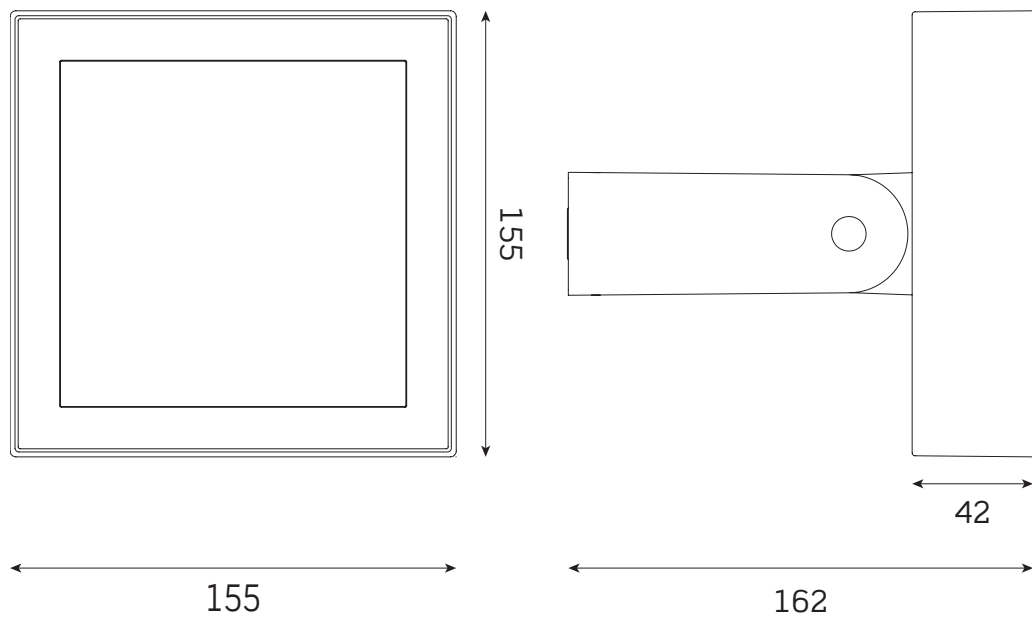


Profile & Dimensions

JC17023



JC17024



All dimensions in millimetres

Important warranty information

The Architectural exterior range is supported by a 3 year warranty; which must be registered online at jcc.co.uk/warranty.

The installer will be asked to provide the following information, which is detailed on a label attached to the luminaire's chassis: Product Code/Batch Code.