

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

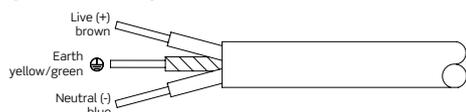
ENGLISH

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

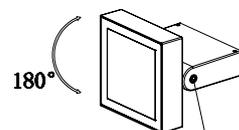
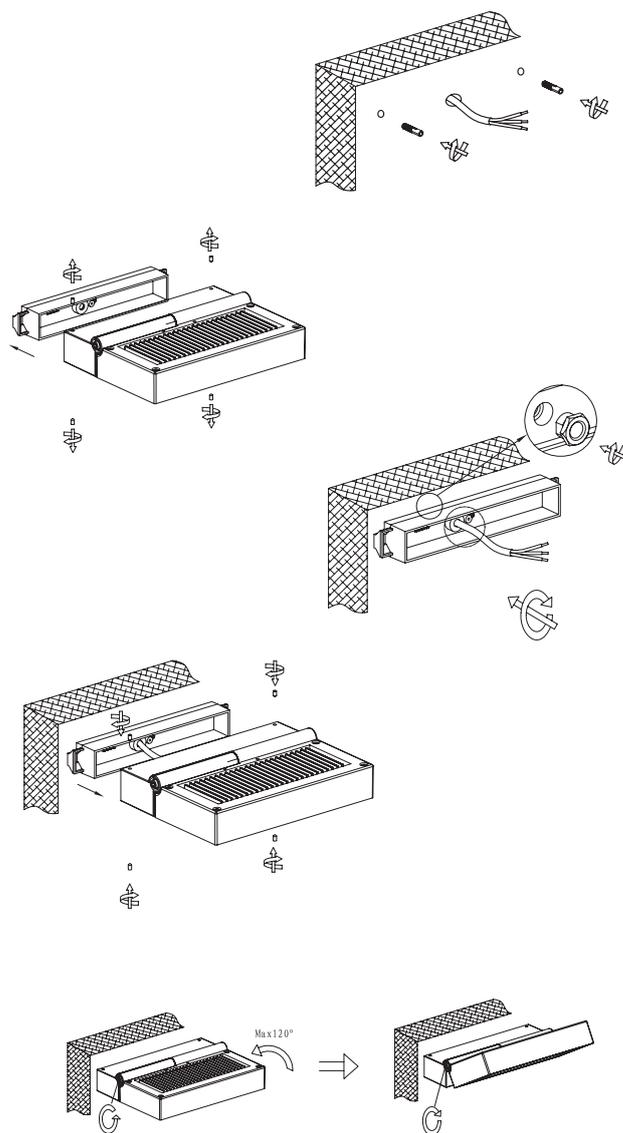
Terminal block specification:

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

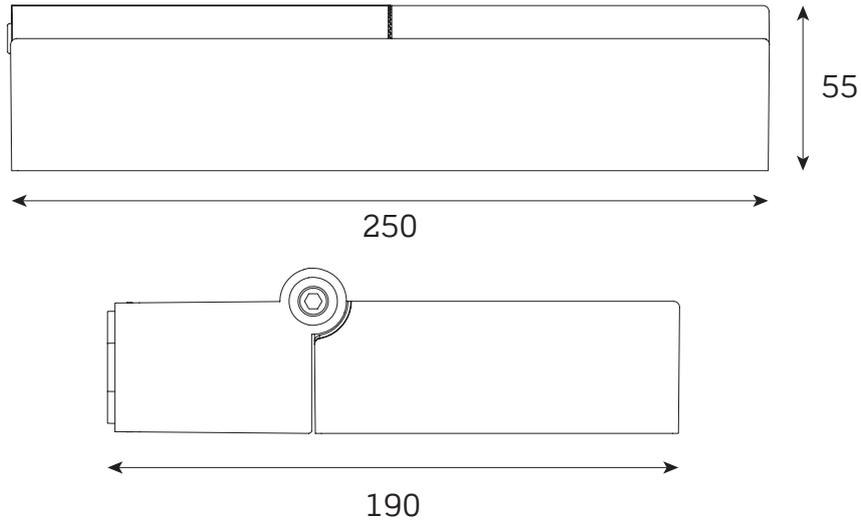
1. Remove back plate from body and use as a template for fixing.
2. Feed power supply through compression coupling grommet.
3. Fix back plate to desired location ensuring correct orientation.
4. Terminate electrical connections as shown in Fig 1.
5. Refit body to back plate and secure.
6. Turn on supply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



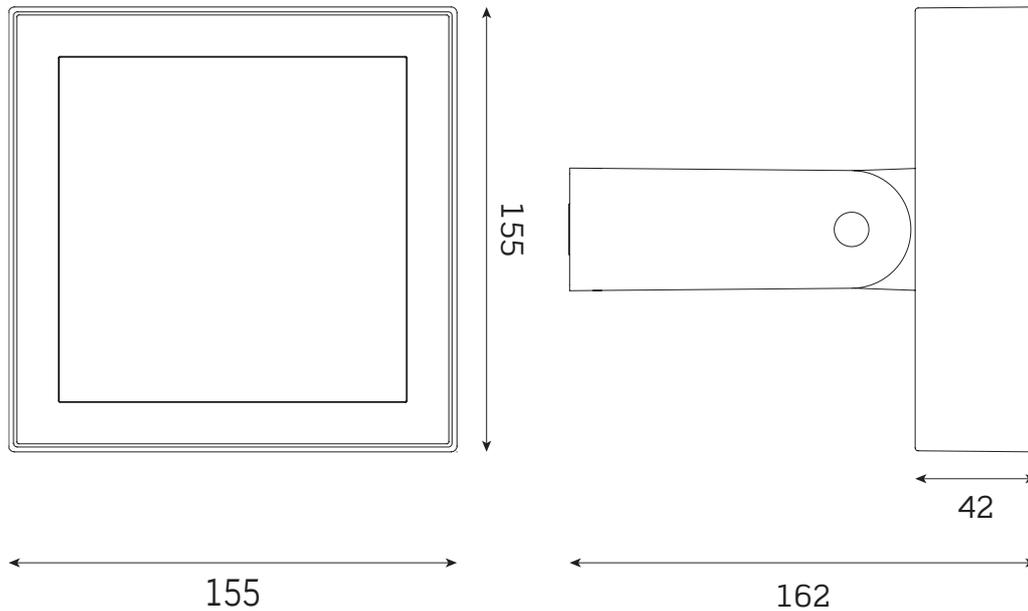
Loosen the screw before adjusting, then tighten the screw

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.