

# Architectural Exterior Range

Installation instructions

## Warnings & Cautions

- To avoid electric shock, serious injury or property damage, isolate power before installing, removing or servicing the product.
- 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; which will void the warranty.
- These products are designed for connection to a Mains voltage supply.
- These luminaires are suitable for indoor and outdoor use.
- It may be necessary to upgrade your MCBs to allow for increased inrush current.
- For exterior products, do not install in areas that are near to continual running water or prone to flooding.
- Ensure that you have the tools and accessories required to complete the installation correctly: Isolate the power before starting the installation.

## INSTALLATION

ENGLISH

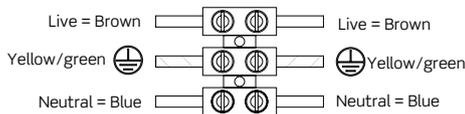
## Specifications Colour temp: 3000K

Product code	Wattage	Lumens	LpcW	Ra:
JC17010	5W	160	32	80
JC17011*	16W	1116	70	83
JC17014	30W	1700	57	80
JC17015*	7.7W	683	89	83
JC17016*	15.9W	1209	76	83
JC17001*	8.9W	580	65	83
JC17035**	2 X 5W LED GU10	N/A	N/A	N/A

200-240V~ 50/60Hz / Class I

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

Figure 1. Mains input



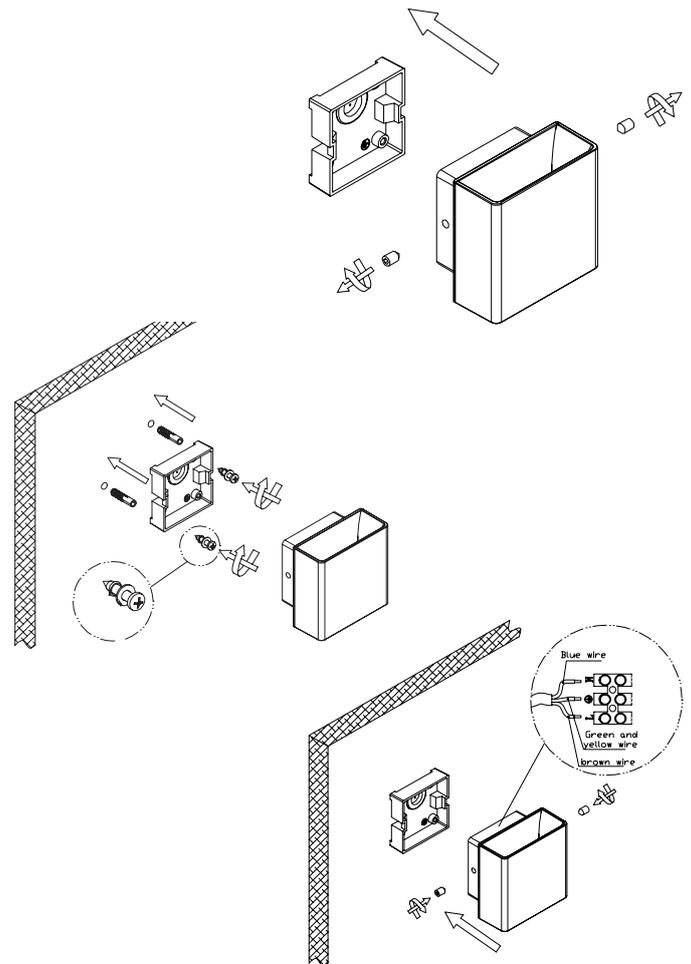
- Read instructions and check that you have all of the tools and accessories required to complete the installation correctly. Isolate power supply before starting the installation.

## Installation procedure

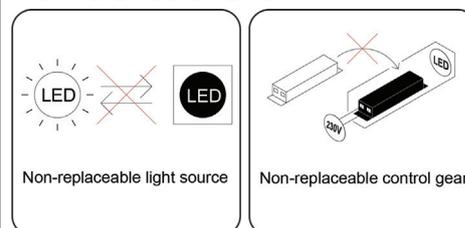
- Remove body from base/back plate and use as a template for fixing ensuring correct orientation
- Feed cable through grommet, ensuring water tight prior to fixing in desired location.
- Terminate electrical connections as shown in Fig 1.
- Fit suitable LED lamp as required (max 5W GU10 LED).
- Refit body and secure with fixings.
- Turn on supply and test for operation.

## General maintenance requirements for exterior products:

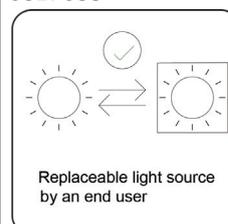
JCC recommends that all exterior products, especially those with stainless steel components are cleaned with warm water and dried with a chamois leather or absorbent dry cloth. Weathering, environmental pollution and bird droppings should be cleaned off with a non-abrasive cleaner suitable for the material type. To preserve the finish of the product, clean every two to three months. After installation is complete, then bi-annually, grease or lubricate removable fixings, to help ensure maintenance is trouble free.



## JC17001/10/11/14/15/16



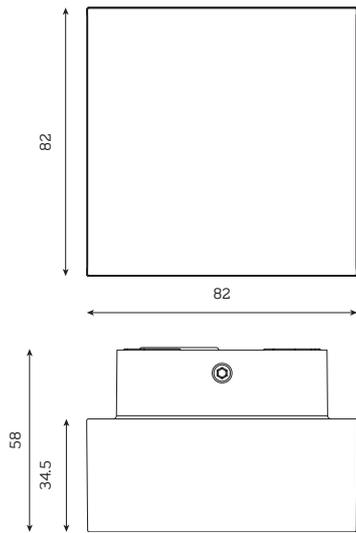
## JC17035



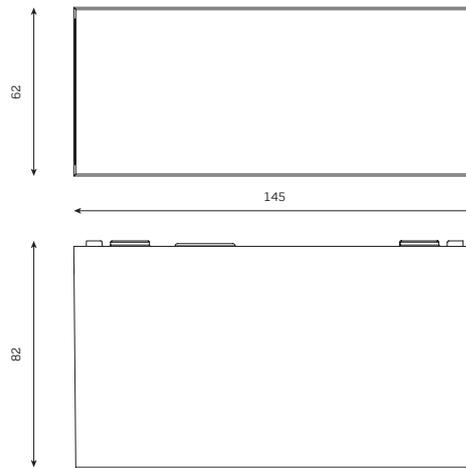
You can help protect the environment. Please remember to respect the local regulations; hand in the non-working electrical equipment to an appropriate waste disposal centre. The packaging material is recyclable. Dispose of the packaging in an environmentally friendly manner and make it available for the recyclable material collection service.

# Profile & Dimensions

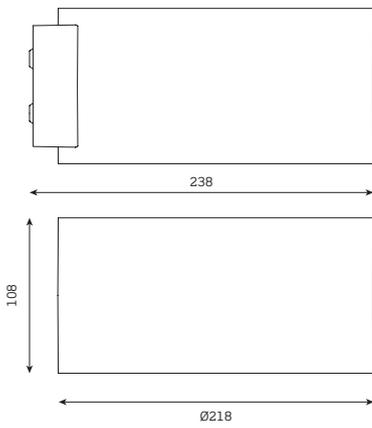
JC17010



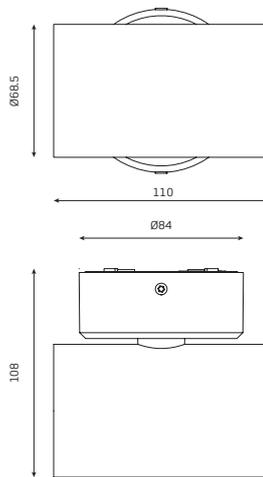
JC17011



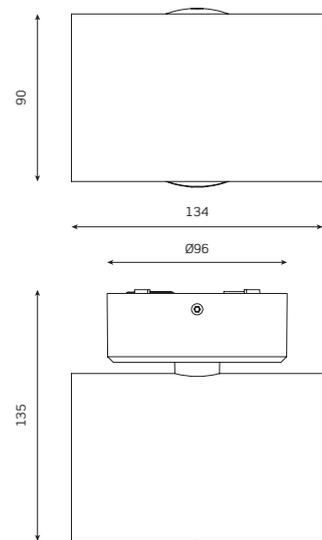
JC17014



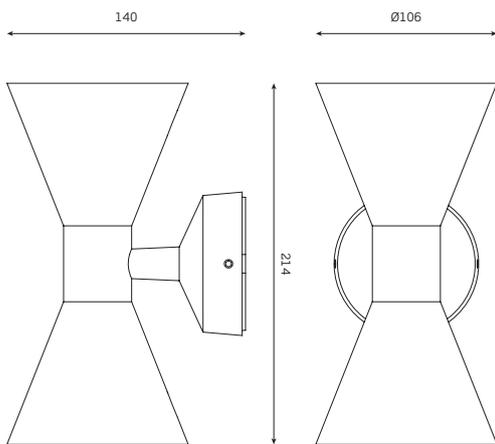
JC17015



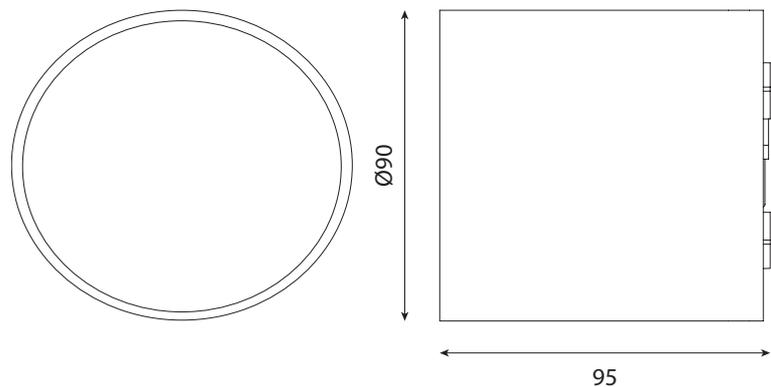
JC17016



JC17035



JC17001



All dimensions in millimetres

## Important warranty information

This product is supported by a 2-year standard warranty which will extend to 3 years if registered within the first year of purchase. Please register at [jcc.co.uk/warranty](http://jcc.co.uk/warranty) - Terms and conditions apply.

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