

## SPECIFICATIONS

Maximum Load: 2×150 watt PAR38

Weatherproof Rating: IP44

**IMPORTANT: Be careful of electrical shock. Never touch live areas unless fuse is removed or circuit breaker is in off position at the switchboard main.**

## WARRANTY

Arlec guarantees this product in accordance with the Australian Consumer Law.

Arlec also warrants to the original first purchaser of this product (“you”) from a retailer that this product will be free of defects in materials and workmanship for a period of 12 months from the date of purchase; provided the product is not used other than for the purpose, or in a manner not within the scope of the recommendations and limitations, specified by Arlec, is new and not damaged at the time of purchase, has not been subjected to abuse, misuse, neglect or damage, has not been modified or repaired without the approval of Arlec and has not been used for commercial purposes (“Warranty”).

If you wish to claim on the Warranty, you must, at your own expense, return the product, and provide proof of original purchase and your name, address and telephone number, to Arlec at the address below or the retailer from whom you originally purchased the product within 12 months from the date of purchase.

Arlec will (or authorise the retailer to) assess any claim you may make on the Warranty in the above manner and if, in Arlec’s reasonable opinion, the Warranty applies, Arlec will at its own option and expense (or authorise the retailer to) replace the product with the same or similar product or repair the product and return it to you or refund the price you paid for the product. Arlec will bear its own expenses of doing those things, and you must bear any other expenses of claiming on the Warranty.

The Warranty is in addition to other rights and remedies you may have under a law in relation to the product to which the Warranty relates.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law.

You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

# **ARLEC**

Arlec Australia Pty. Ltd. ACN 009 322 105 (“Arlec”) gives the Warranty.  
Arlec’s telephone number, address and email address are:

**Customer Service: (03) 9982 5111**

Building 3, 31 – 41 Joseph Street, Blackburn North, Victoria, 3130  
Blackburn North LPO, P.O. Box 1065, Blackburn North, 3130  
Email: [custservice@arlec.com.au](mailto:custservice@arlec.com.au)

CPIN002317

## INSTALLATION INSTRUCTIONS

FLO11

# TWIN COMPACT SECURITY FLOODLIGHT

**ARLEC**



**HARDWIRED**

INSTALL BY QUALIFIED ELECTRICIAN



**IMPORTANT! PLEASE READ THESE INSTRUCTIONS CAREFULLY.**

## INTRODUCTION

The Arlec FL011 is a compact light unit. It uses two PAR38, 150W floodlight bulbs for wide area illumination. The FL011 can be used to provide lighting for security and general purposes in a variety of locations around the home or workplace.

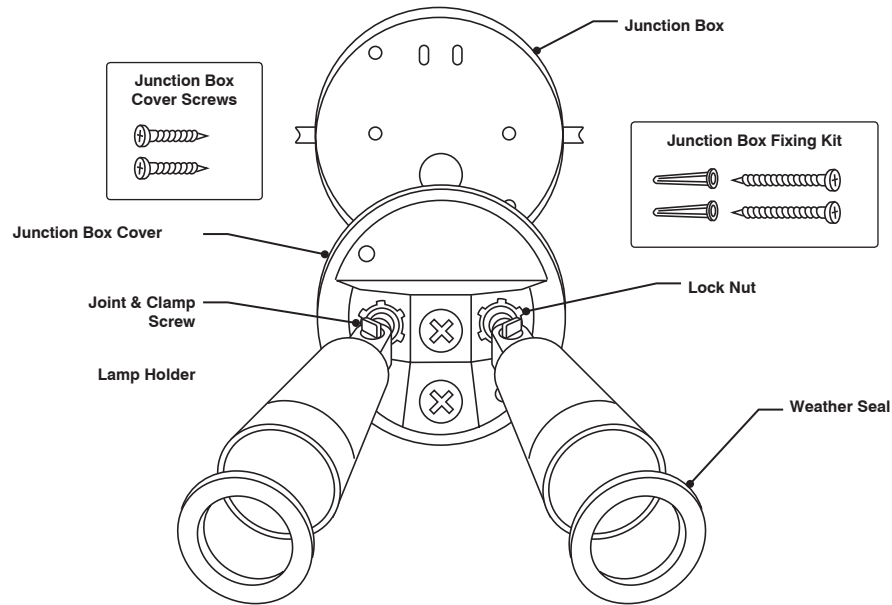


Figure 1.

**WARNING:** This light fitting must be installed by a licensed electrician or other persons authorised by legislation to work on fixed wiring of any electrical installation.

**IMPORTANT:** Loosen all lock nuts and screws on lamp holders before making any adjustments.

Although this product is weatherproof it is preferable to mount your floodlight in a sheltered or semi-sheltered location.

## INSTALLATION

**WARNING:** Installation and wiring must be performed by a licensed Electrician.

### WALL MOUNTING

Unscrew junction box cover and place the junction box in the position for mounting, ensure the "TOP" marking points upwards. Mark the screw holes using the two mounting holes inside the junction box. Drill suitable holes.

Feed the supply cable through the rubber seal on the rear of the junction box mounting plate and seal any hole in the wall through which the supply cable passes so as to weatherproof it.

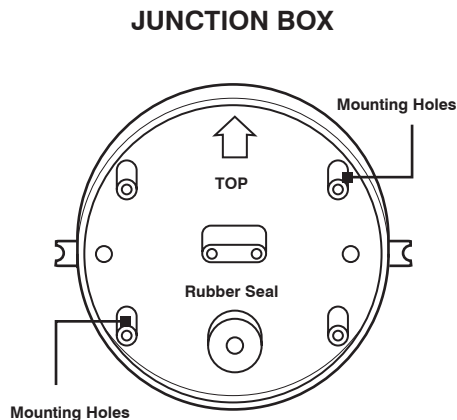


Figure 2.

## WALL MOUNT

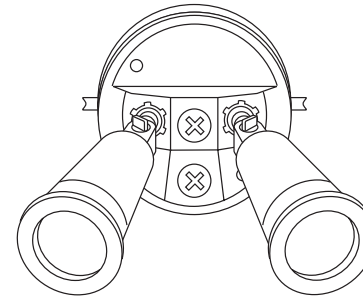


Figure 3.

### SEE 'CONNECTING TO THE MAINS FOR WIRING INFORMATION.'

Secure junction box mounting plate to the mounting surface, again ensuring the "TOP" marking is pointing upwards.

## EAVE MOUNTING

Use a similar procedure to wall mounting, but the "TOP" marking should point towards the outside of the eave. We suggest 2 x spring toggle screws (not supplied) be used to mount your floodlight under eaves. Take care not to damage or pierce concealed wiring with mounting screws, particularly when mounting under eaves.

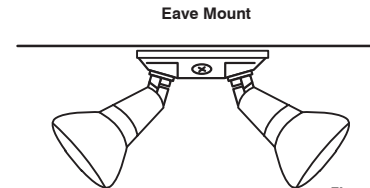


Figure 4.

### CONNECTING TO THE MAINS OUTLET

Your Floodlight must be wired to its own switch. For installation/maintenance purposes the electrical supply must be isolated at the switchboard by removing the fuse or switching the circuit breaker OFF. Simply isolating the electrical supply at the wall switch is not sufficient isolation to prevent an electrical shock. The terminal block wired to the rear of the floodlight must be wired to the switched active and neutral of the supply mains.

Connect in accordance with Figure 5.

After wiring, fit the junction box cover onto the junction box using screws provided.

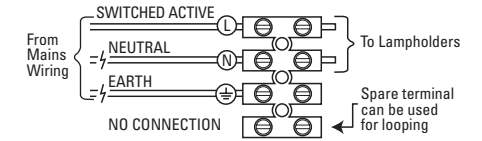


Figure 5.

## SETTING UP

**Do not overtighten or use excessive force when adjusting lampholders.**

1. Loosen lock nut and elbow screw on lamp holder before making any adjustments. Do not use excessive force when making adjustments to lampholder (See Fig. 6).
2. Fit PAR38 globe and weatherproofing rubber seal- do not overtighten.
3. Ensure that globe is positioned 40mm or more from the mounting surface as shown in (Fig. 7). The globe becomes very hot and must not be touching the surface.
4. After fitting globe, tighten elbow screw and lock nut- do not overtighten.

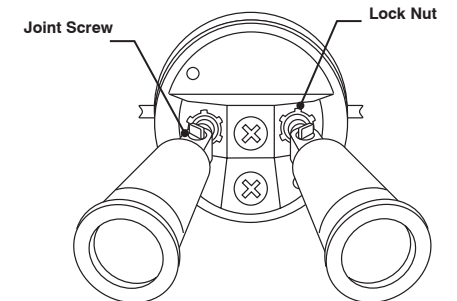


Figure 6.

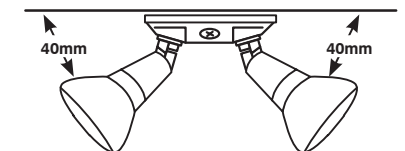


Figure 7.