



A brand of **legrand**

JENTA LED Twin Floodlight

Cat. No. MALC113VPLED

Instruction Manual

DESCRIPTION	
Cat No	MALC113VPLED
lumen package	800 lm Each Lamp
CCT	4000K
Supply Voltage	230-240V ~ 50Hz
Input Power	8W Each Lamp
Efficacy	100 lm/W
Colour Rendering Index (CRI)	80+
Beam Angle	110° Each Lamp
Lifespan	30,000hrs in open air at 25°C
Dimmable	N/A
Weight (Including lamps)	600 gms
Fixture Only	
Tilt Angle / Adjustable head	160° Vertical/ 300° Axial
IP Rating	IP44
Mounting height	2.0 - 4.0m
Insulation Class	Class II
Max Rating	150W PAR38 or Equivalent
Replacement Lamp	
Lamp (supplied)	8W LPAR38024KES Cool white
Alternate Lamp 1	14W LPAR38013K Warm white
Alternate Lamp 2	MP38 (150W Incandescent)

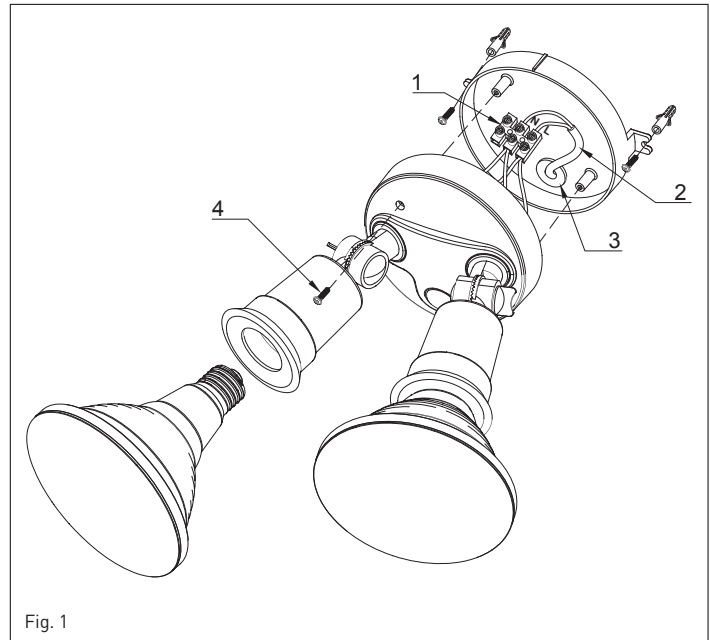
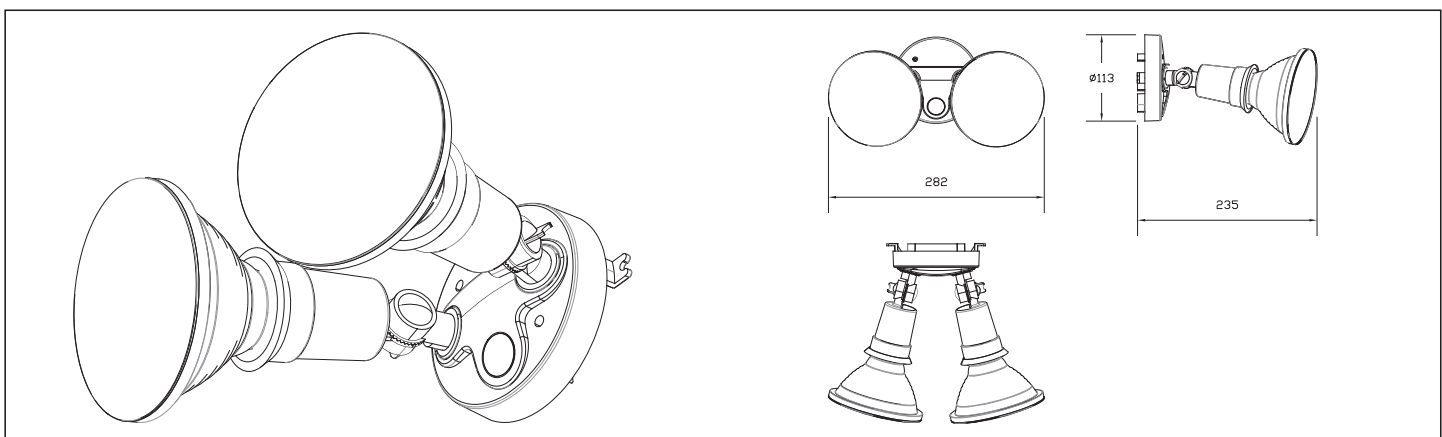
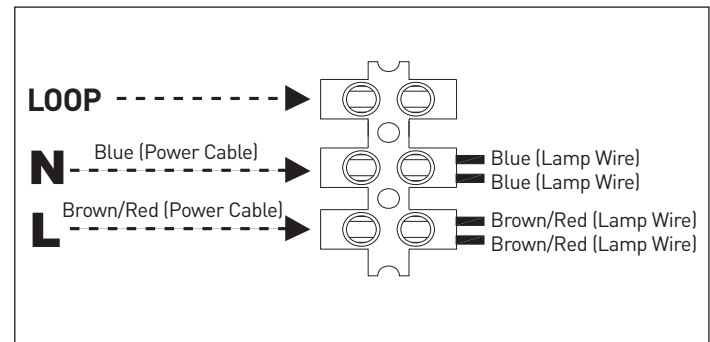


Fig. 1



Where to fit your floodlight

Installation is to be made in dry weather conditions.

Always mount the floodlight in a sheltered position, i.e. under the eaves of the house. Ideally the floodlight should be mounted 1.8-2.5m above the area to be illuminated.

Do not operate in close proximity to combustible materials or substances affected by heating or drying.

Keep a minimum distance of 0.8m between the PAR38 lamps and adjacent objects.

Installation

For installation refer to Fig.1

1. Installation must be carried out by a licensed electrician.
2. Switch power off at the meter box to isolate the circuit.
3. Unscrew the **Fixing Cover Screws** then remove the cover and **Gasket Piece**.
4. Remove the **Cable Anchorage and Terminal Block**.
5. Use the plastic back box to mark the position of the screw holes onto the mounting surface. Drill the wall to a depth of about 4cm and fit the wall plugs (supplied). Care should be taken to avoid drilling or screwing into concealed electrical wiring.
6. Connecting the Power Cable to the **Terminal Block**, refer to the relative symbol in Fig1. Ensure the cable passes through the **Cable Gasket**.
7. Affix the back box to the mounting surface with the **Mounting Wall Screws** (supplied).
8. Re-fit the **Terminal Block** and **Cable Anchorage**.
9. Re-fit the cover.
10. Insert the PAR38 bulbs (not supplied). Please ensure the sealing rubber is placed on the lamp holders prior to the installation of the PAR38 lamps.

Important:

- 1) **Loosen all lock nuts and screws and lamp holders before making any adjustments.**
- 2) **No earth connection is required.**
- 3) **When adjusting lamp holders, ensure the PAR38 lamps are not touching.**

Disclaimers

1. This product must be installed and used as per these instructions.
2. This product should only be cleaned with a damp cloth. Cleaning agents and solvents should not be used.
3. The IP rating of this product is only valid when installed on a flat and non-porous surfaces. Additional sealing may be required for irregular surfaces. An IP rating of IP44 is generally considered suitable for external walls with supplementary protection such as overhanging eaves.
4. This product has been designed to minimise the effects of interference from off peak electricity signals. Interference in the form of light flicker is still possible in some cases depending on proximity to the signal injection point.
5. The fixing screws on this product should be tightened to a maximum torque of 0.8Nm. Over tightening may damage the product.
6. This product is not dimmable.
7. This product contains no serviceable parts and no attempt should be made to repair this product. If the product is faulty it should be discarded.
8. Severe electromagnetic interference from other products may cause malfunction of this product.
9. The material in this product may vary in colour from batch to batch. Colour matching from one batch to another cannot be guaranteed.
10. Electrical installations periodically receive transient over voltages. This product has been designed to minimise the effect of such voltages on connected equipment. It may not give full protection for extreme over voltage transients such as those resulting from a close lightning strike.
11. This product is not suitable for installation in hazardous and/or corrosive areas.
12. Lamp LED life is an average and will be reduced by frequent switching.
13. This product utilises intellectual property in the form of registered designs, trademarks, and/or patents. Such intellectual property remains the property of Legrand in all cases.
14. This product has been designed to operate in ambient temperatures -5 C to 25 C, occasionally reaching 35 C.
15. Legrand reserves the right to modify the specifications of this product at any time.

Warranty

Legrand warrants this product for a period of 5 years from the date of purchase when used in accordance with these instructions and considering the disclaimers listed herein.

These goods come with guarantees that cannot be excluded under the Australian and New Zealand Consumer Laws. You are entitled to a replacement or a 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 if the goods fail to be acceptable quality and the failure does not amount to a major failure.

See the Warranty card enclosed with this product for further details.

Customer Service

For all Customer Service and Technical Support please call Monday to Friday during business hours.

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