

**ARLEC**

# Solar Powered LED Rope Lights with 8 Function Controller

## INSTALLATION INSTRUCTIONS

### IMPORTANT!

Please read these instructions carefully. Keep these instructions in a safe place for future reference.

The Arlec Solar LED rope lights provide self contained LED festive lighting. Power to operate the LED's is derived from batteries charged using the solar panel located on the top of the main unit. The Festive LED lighting can be used to decorate gardens, or to lights ponds, paths or steps for all festive occasions and parties.

### THE LIGHTS

The lights placed inside the rope light are non replaceable LED type but have been designed to last for long life. If the LEDs do not light up for the first turn ON after charging the battery completely please return to place of purchase.

### INSTALLATION:

**NOTE: Batteries may require solar charging prior to operation. To charge, leave unit in a sunny location with solar panel exposed to sunlight.**

1. Unpack Solar Panel unit, stake and rope light from the gift box.
2. Press the ON/OFF button to turn unit on
3. o check operation of the unit, cover the solar panel with a dark cloth.
4. Mount the solar panel on the stake and place the stake in location where it is exposed to maximum sunlight. Even partial shade will greatly hinder charging and therefore limit the operation time. If the area has a strong night time light source, it may prevent the light from turning on at night, or may cause it to flicker instead of turning on completely. To mount push the stake firmly into the ground
5. Unravel LED rope light into desired configuration.

**NOTE: The solar panel housing must be located in a position so as to achieve exposure to the greatest possible amount of sunlight to assist in adequate charging.**

### OPERATION

The lights will automatically turn on in the night when the ON/OFF button located underside of the solar panel is pressed to ON position. The solar panel will charge the batteries during daytime and the amount of charge may vary depending upon the sun load. The run time of the lights depends upon the charge of the batteries which may vary from 0-6Hrs

### HANDLING AND INSTALLING LED ROPE LIGHT:

1. Check that all LED's in the rope light are operating before installation.
2. Handle the rope light with care; do not allow heavy contact of light or battery with hard surfaces.
3. The rope light can be left loose or can be mounted to an object, such as it can be wound around posts or trees or hung in windows or under eaves, but should be secured at each end.
4. Ensure the rope light and solar panel is not positioned where it can be inadvertently damaged by doors, moving objects, people or animals.
5. For wall mounting the rope light you can use gutter hooks (Arlec part no: LVA008) or rope light hooks with screws (Arlec part no LVA009) not supplied with this kit.
6. Rope light cannot be cut to size or extended.
7. Take care if using ladders for installation. Ensure that you have a stable footing and do not over reach.
8. Lights should be kept out of reach of small children. Although the voltage is a safe, low voltage, small children may tamper with the lights.

**WARNING. ALWAYS UNWIND CORD BEFORE USE**

## CONTROLLER

The controller button allows 8 different modes of operation.

**Mode 1: Combination**

**Mode 2: In waves**

**Mode 3: Sequential**

**Mode 4: Slo Glo**

**Mode 5: Chasing/flashing**

**Mode 6: Slow fade**

**Mode 7: Twinkle flash**

**Mode 8: Steady on**

Press the controller button marked as "Mode" to switch between modes.

## BATTERY REPLACEMENT

Should the lights start to dull or stay on for shorter lengths of time we recommend that the rechargeable battery should be replaced as given below:

1. Remove the 4 screws on the back of the solar panel and remove the back cover taking care not to damage any wires.
2. Replace the used battery with a new one making sure the polarity is correct.
3. Replace cover and secure with the existing 4 screws.

**NOTE: The battery should only be replaced with a rechargeable "AA" size NiMH or Li-ion battery of the same capacity as the original one supplied with the unit.**

ARLEC SOLAR POWERED ROPE LIGHT RANGE:	
Model No	Description
LV1560	6M 120 White LED Solar Powered Rope Lights with 8 Functions
LV1561	6M 120 Green LED Solar Powered Rope Lights with 8 Functions
LV1562	6M 120 Blue LED Solar Powered Rope Lights with 8 Functions
LV1563	6M 120 Purple LED Solar Powered Rope Lights with 8 Functions
LV1564	6M 120 Pink LED Solar Powered Rope Lights with 8 Functions
LV1565	6M 120 Red LED Solar Powered Rope Lights with 8 Functions
LV1566	6M 120 Multicolor LED Solar Powered Rope Lights with 8 Functions

## 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)**

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