

## 24ft LED RGBW OUTDOOR STRING LIGHTS LR40035

**WARNING: When using outdoor use portable lighting products, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and personal injury including the following:**

### READ AND FOLLOW ALL SAFETY INSTRUCTIONS

- a) Ground Fault Circuit Interrupter (GFCI) protection should be provided on the circuits or outlet to be used for the outdoor use flexible lighting product. Receptacles are available that have built-in GFCI protection for this measure of safety.
- b) Only use outdoor extension cords such as type SEW, SEOW, SEOWW, SOW, SOOW, STW, STOW, STOOW, SJEW, SJEOW, SJEOWW, SJW, SJOW, SJOOW, SJTW, SJTOW, or SJTOOW. This designation is marked on the wire of the extension cord.
- Read and follow all instructions that are on the product or provided with the product.
- This product operates at 5V.
- 3.6W per string, 0.3W per bulb.
- This seasonal use product is not intended for permanent installation or use.
- Do not mount or place near gas or electric heaters, fireplaces, candles, or other similar sources of heat.
- Do not mount the string light in or near running or standing water or near drains of any kind.
- Do not mount directly over pools, fountains, or other bodies of water. Ensure string light is at least 5 feet away from the edge of any pools, fountains, or other bodies of water.
- Do not secure the wiring of the product with staples or nails, or place on sharp hooks or nails.
- Do not let lamps rest on the supply cord or on any wire.
- The supply cord and string light must not be subject to push, pull, or other torsion forces.
- Unplug the product when leaving the vicinity of the product or when left unattended.
- This is an electric product and not a toy! To avoid risk of fire, burns, personal injury, and electric shock, it should not be placed where small children can reach.
- Do not use this product for other than its intended use.
- Do not hang ornaments or other objects from cord, wire, or light string.
- Do not close doors or windows on the product or extension cords as this may damage the wire insulation.
- Do not cover the product with cloth, paper, or any material not part of the product when in use.
- This product is equipped with push-in type lamps. Do not twist lamps
- DO NOT EXCEED THE MAXIMUM EXTENSION LENGTH PERMITTED. The maximum number of string lights that can be interconnected is 4 units (96 FT). When adding additional extension pieces, use only GW-SL-RGB-005 24Ft Color Chasing String Light

### SAVE THESE INSTRUCTIONS

**⚠ WARNING:** This product can expose you to chemicals including lead which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### FCC Compliance Statement

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

—Reorient or relocate the receiving antenna.

—Increase the separation between the equipment and receiver.

—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

—Consult the dealer or an experienced radio/ TV technician for help. "

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, Human proximity to the antenna shall not be less than 20cm(8 inches)during normal operation.

## PACKAGE CONTENTS:

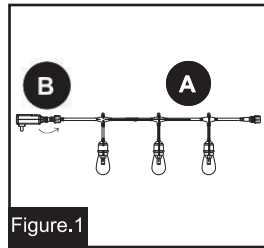
A: (1) 24ft String Light    B: (1) 5V Plug in Power Supply with In-Line Controller    C: (1) 22 Key 2.4hz Remote Control    D: (2) Spare bulbs    E: (1) CR2025 Battery

## INSTALLATION INSTRUCTIONS

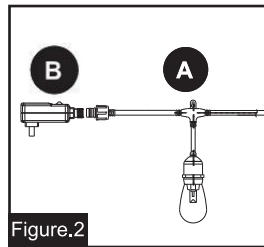
### WARNING:

- Disconnect power at the source prior to beginning installation or servicing product.
- Be careful not to damage or cut the wire insulation (covering) during fixture installation. Do not permit power cord or wires to contact any surface having a sharp edge. To do so may damage or cut the wire insulation, which could cause serious injury or death from electric shock.
- String light sockets must be suspended so that lamps are facing downwards. **DO NOT** mount the light string with sockets facing upward. Lamps should hang freely with at least 3 inches of space from nearest object.

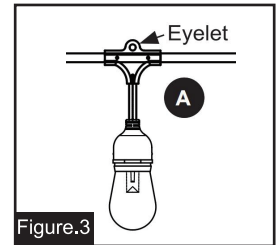
1. Carefully remove all the parts from the packaging and check to ensure there are no cuts or nicks in the string light (A) nor damage to the pre-attached lamps. Ensure all bulb lenses and the connection between the string light and plug-in power supply (B) are securely fastened.



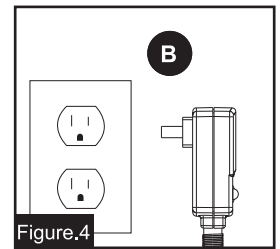
2. Determine the desired location of the string light (A). Ensure the mounting location and power outlet is within reach of the power cord and plug.



3. Securely attach string light (A) to a support structure using the eyelet holes at the top of each suspended socket and appropriate supporting hardware (eyebolts, brackets, etc. not included).

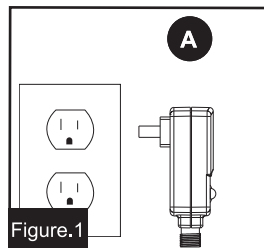


4. Plug the 5V Plug In Power Supply with In-Line Controller (B) into an appropriate power outlet.

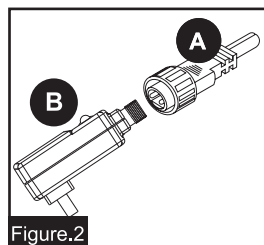


## EXTENDING THE SERIES

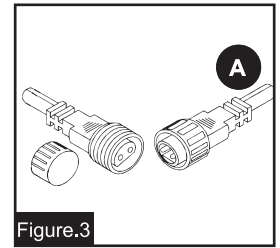
1. Ensure that all string lights (A) are unplugged before adding additional string light (A) segments to the series..



2. Remove the plug from the additional string light (A) to be added in sequence by unscrewing the screw-on connection.



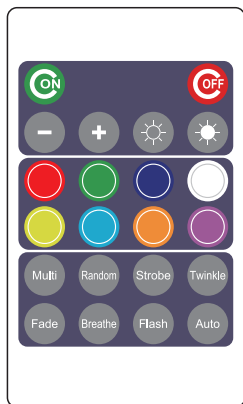
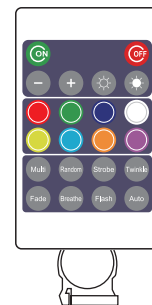
3. Connect two string lights together by pushing the male and female end connections together, ensuring the 2 pins align with the 2 holes in the receiving end, then tightening the screw-on connection cover. Ensure the last string in the series has its end cap attached. Do not connect more than 4 strings together

















## REMOTE CONTROL OPERATION

Use handheld remote control (C) for on/off control, dimming, and color temperature control. Remove plastic tab from battery door before use. See table below for button function.









To replace remote control's battery (E), follow directions on the back of remote control (C) to slide battery drawer out. Replace battery (+ side up) and slide battery drawers back in place



### Light Control/Lighting Effects :

-  Turn ON
-  Turn OFF
-  Slow down
-  Speed up
-  Decrease the luminance
-  Increase the luminance
-  Red
-  Green
-  Blue
-  Warm White
-  Yellow
-  Cyan
-  Orange
-  Purple

### Color Modes :

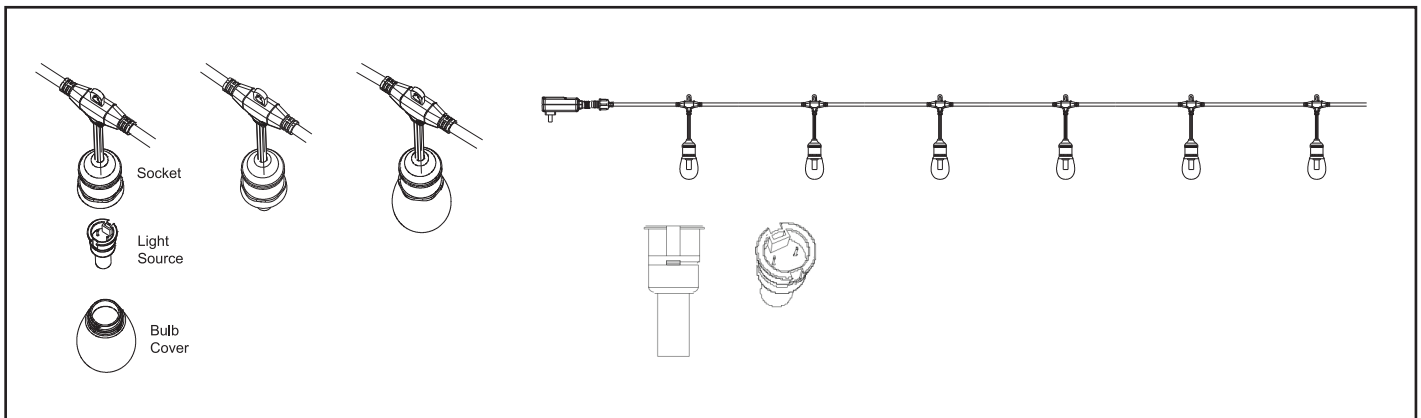
- |   |  |  |   |
|---|--|--|---|
| <br>Full color(the eight colors will light stably in a random way) | <br>The eight colors will twinkle in a random way | <br>The eight colors change in sequence (with base color) | <br>The eight colors change in sequence (without base color) |
| <br>Color fading of eight colors                                   | <br>Color dimming of eight colors in sequence     | <br>Eight colors flash in sequence                        | <br>Autocycle modes  |

## CARE AND MAINTENANCE

- When the product is placed on a live tree, the tree should be well maintained and fresh. Do not place on live trees in which the needles are brown and break off easily. Keep the tree holder filled with water.
- If the product is placed on a tree, the tree should be well secured and stable.
- Before using or reusing, inspect product carefully. Discard any products that have cut, damaged, or frayed wire insulation or cords, cracks in the lamp-holders or enclosures, loose connections, or exposed copper wire.
- When storing the product, carefully remove the product from wherever it is placed, including trees, branches, or bushes in order to avoid any undue strain or stress on the product conductors, connections, and wires.
- When not in use, store neatly in a cool, dry location protected from sunlight.

## USER SERVICING

- Grasp direct plug-in power supply and remove from the receptacle or other outlet device. Do not unplug by pulling on cord.
- CAUTION:** — Do not operate with lamps missing from sockets. Missing lamps should be replaced promptly.
- To replace a failed lamp, remove the clear bulb cover and pull the LED light source straight out. Replace the new LED light source into the socket by carefully aligning the pins into the correlated holes. Screw the bulb cover clockwise back into the socket, ensuring a tight seal.
- CAUTION:** – To reduce the risk of overheating, replace burned-out lamps promptly.
- Unscrew lamp counter-clockwise.



## TROUBLESHOOTING

- The light does not come on at all:
    - Make sure the wall switch and circuit breaker are on.
    - Ensure the string light is securely fastened to the power plug.
  - Color Pattern/Functions are not correct.
    - Ensure filaments are installed in correct order as shown previously.
- If unable to fix any of the above issues, please consult a certified electrician.