

REMOTE CONTROLLER FUNCTIONS



1. Pairing & Control Range:

Connect string light (A) and dimmer controller (B), then plug the dimmer kit into power to turn on the light string. The remote is factory-paired to only one matching light string set and cannot control separate light strings.

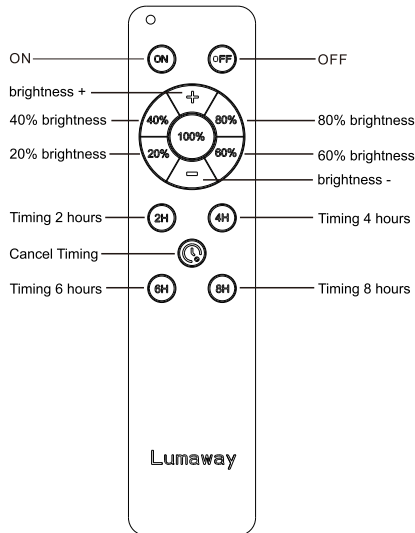
2. Brightness Control:

The light features 5 preset brightness levels: 20%, 40%, 60%, 80%, and 100%. Press the +/- brightness buttons to adjust the brightness level. The light will flash once when the maximum brightness (100%) or minimum brightness is reached. Press and hold the +/- buttons for stepless dimming.

3. Timer Function:

The light flashes twice when a timer duration (2H/4H/6H/8H) is set successfully.

Timer cancellation: Press the Cancel Timing button; the light flashes once to confirm the timer function is turned off.



FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device shall not cause harmful interference;
- (2) This device must accept all interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the compliance responsible party will void the user's legal authority to operate this equipment.

Note: This equipment has been tested and complies with the limits for a Class B digital device under Part 15 of the FCC Rules. These limits provide reasonable protection against harmful radio interference in residential installations.

This equipment generates, uses, and radiates radio frequency energy. If not installed and operated per the written instructions, it may cause harmful interference to radio communications. There is no guarantee interference will not occur in a specific installation environment. If this equipment creates harmful interference to radio or television reception (verifiable by power cycling the unit ON/OFF), users may resolve interference using one or more of the following solutions:

1. Reorient or relocate the receiving antenna of your radio/TV device.
2. Increase the physical separation distance between this light set and the radio/TV receiver.
3. Connect this equipment to a power outlet on a separate electrical circuit from the receiver's outlet.
4. Contact your product dealer or a professional radio/TV service technician for support.

This device has been evaluated to satisfy general RF exposure requirements. The unit may be used under portable exposure conditions without usage restrictions.

ADDITIONAL CAUTIONS & WARNINGS

1. The dimmer controller only supports 120 V AC power supply. Do not connect to any other voltage power source.
2. When using the remote controller for the first time, confirm AAA batteries are correctly installed with matching polarity (AAA batteries not included).
3. Disconnect power supply before connecting extension cords or installing bulbs into empty sockets.
4. Never operate the light string with empty, uncovered lamp sockets.
5. Do not connect or disconnect cord connectors during rainy, damp or inclement weather to prevent electric shock.