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# User Manual

RF Remote Control  
Dual Color LED String Lights

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## Specifications:

Size: 1. 10 Meters 100 Leds 2. 20 Meters 200 Leds  
3. 30 Meters 300 Leds 4. 50 Meters 500 Leds

Powered by: US power adapter with UL certification

Input: 120V~60Hz 0.22A

Output: 10Meters/20Meters 4.5V~600mA 2.7W

30Meters/50Meters 12V~500mA 6W




Working temperature: -25~60°C

## Control method:

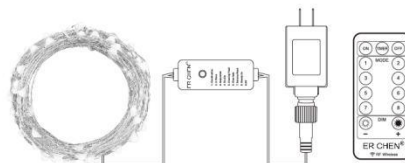
Adopt RF remoter to control, which has 13 buttons, the function of each button as the table below:

Features on remote control button:

Buttons	Remarks	Buttons	Remarks
	Turn On		Brightness -
	Turn Off		Brightness +
	Press the "TIMER" button to open the timer program and the lights will keep 6 hours ON and 18 hours OFF each day in a certain mode that was set.		
	Combination (Auto cycling of all lighting modes)		
	C1&C2 In Wave (Color 1 and Color 2 in wave)		
	C1&C2&C3 Sequential (Color 1, Color 2 and Color3 flashing alternatively)		
	C1&C2 Slo-Glo (Color 1 fading in and out, then Color 2 fading in and out)		
	C1 Steady On (Color 1 is steady on)		

	C2 Steady On (Color 2 is steady on)
	C1&C2 Slow Fade (Color 1 fading to Color 2, then Color 2 fading to Color 1)
	C3 Steady On (The combination Color of Color 1 and Color 2 (Color 3) is steady on)

## Connection Drawing:



## Warning:

\*Please don't cut the string light, this will break the circuit, that will not working.

\*This product is not a Toy, please keep away from children.

\*The light strings is IP65 waterproof, but the power adapter is not waterproof and should be used with waterproof receptacle cover when used outdoors.

\*Warranty of this product is one year, in this period we guarantee replacement or repairing with no charge but exclude the artificial situation of damaged or overload working.

105mm

140mm

**FCC Statement**

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.

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

NOTE: 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 important announcement

Important Note:

**Radiation Exposure Statement**

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.