

Smart permanent outdoor light user manual

	Elegant round shape design, upgrade appearance		Adopt high-bright LEDs as light source, excellent consistent light color
	Adopt PC material as light guide, wide beam angle		Waterproof design and filled with glue for better IP rating
	The lamp body is suitable for any place installation, and the installation is simple and quick		Wi-Fi, BLE, dual mode better connecting, support APP operation
	18 million colors, optional brightness and lighting modes available		The music mode is optional
	Support timer, countdown, sharing and memory functions		Support voice control like Alexa, Google Assistant etc.

(The picture is for reference only, it will subject to the actual product).

Brush control. Fill the whole section with a paint bucket through the interactive method of painting, and then you can change the color of the painting through the color pan, and the interactive method is independently.

- Paint bucket button: 16-color color adjustments for the entire light spot
- Blend button: Click on the device paragraph to adjust the color in segments and you can also enter manual paragraph color setting
- Light bulb setting button: For the right light bulb quantity on the APP according to the real quantity of the whole lights
- Enter button: Click the enter to clear the color, then the segment will not light up

Brightness bar: Drag the brightness bar to adjust the brightness of the light color (saturation setting)

DIY Scene Mode

Customize this scene with a combination of motion and color.

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Item	40Lamp/15M	36Lamp/15M	30Lamp/15M	24Lamp/15M	18Lamp/15M
Adapter	12-48VDC/5V				
Color	☐ RGB		☐ RGB+W		
Control way	Buttons: Turn ON/OFF – Network pairing APP=RF 433				
Beam angle	30°				
Working temperature	-25-60°C				
IP grade	IP67				

1. Function button: single press - turn on light - mode switch
Double press - turn off light
Long press for over 5 seconds to reset

2. Power output

The lights will jump with the rhythm and volume of the internal music of your mobile phone.

The figure consists of three side-by-side screenshots of an iPhone's Settings app. The first screenshot shows the 'About' page with fields for Name, Capacity (128 GB), Cellular, Bluetooth, Wi-Fi, and a list of other devices. The second screenshot shows the 'Storage' section with a bar chart of storage usage and a 'Manage Storage' button. The third screenshot shows the 'Storage Management' screen with a list of storage categories and a 'Show Details' button.

1. Check every part includes power supply and lights and make sure every parts are all in good condition.

2. Fix the position of each light according to the user's application scenario, check whether the tail plug is lightened, and then connect the adapter plug and tighten the screw cap, installation complete.

3. Avoid cable of different and combination to connect them, never use to splice the bubble after

Ready by adhesive tape:
suitable for temporary fix, or fix on smooth walls like glass, metal and smooth wood panels etc.

1. Find the right position for installation. (The recommended distance from the corner is 5-10cm).
2. Clean the surface of the wall.
3. Stick the adhesive tape on back of the light, tear off the release paper from the adhesive tape.
4. Fix the light on wall and press for over 5 seconds.
5. Connect the waterproof connector.

1. Drill the right position for installation. (The recommended distance from the corner is 100mm).
2. Drill the crew holes according to the installation position on wall.
3. Fix the crew holes with the screws.
4. Fix the lights with the screws through the holes.
5. Connect the waterproof connector.

Notes:

- Please make sure fully clean the surface of this wall before using the adhesive tape, and fully press the lights after installing the lights with adhesive tape.
- Don't use the adhesive tape to fix the lights on tile walls, wall papered and other irregular walls.
- If you need to extend the lights with two or more strings, just connect the end of the first string with the end of the second string with the waterproof connector.
- And make sure to choose a higher power supply for the lights. (Such as the 30 bulbs require 240W power supply, and 60 bulbs will require 360W of power supply).

Download APP

1: Search "Smart UHF" from App store or Google play

2: Scan the QR code from the label or user manual:

The APP is compatible with Android 5.0 and IOS 10.0 and higher version.

Android 5.0

iOS10.0

Open the APP, sign up for a new account or log in with an existing account.

APP connection

1. Preparation: Power on the LED lights and enter the home of APP. Make sure the WIFI signal is

1. **Preparation:** Power on the LED lights and enter the home of APP. Make sure the WiFi signal is good and stable.
2. The LED lights will start quick flash when it is powered on. Then click the "Add-Device" to manually add the device, follow the steps until the device and APP are pairing success.

Brief Introduction: Through the 12-ay RP423 remote, you can remote control and get various lighting effects such as dimming, color switching, water flow, rainbow, flowing light and color etc.

Parameters:

- 2*AAA Remote supply volt
- 10M Remote control distance

[Important] Request Code Matching Before Using the Remote Controller

1. Power on the light and pair the remote controller with the light within 30 seconds.
2. And press the button of "Multi+Random" for over 5 seconds at the same time.
3. When the lights flash, it means the pairing successfully.

3		Washing Machine	5		6	
4		Washing Machine	7		8	
5		Spin Cycle	9		10	
6		Spin Cycle	11		12	
7		Spin Cycle				
8		Spin Cycle				
9		Spin Cycle				
10		Spin Cycle				
11		Spin Cycle				
12		Spin Cycle				

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

- 1) These devices may not cause harmful interference.
- 2) These devices must accept any interference, including interference that may cause undesired operation.

Interference can be caused by radio frequency energy from other electronic equipment. You should use the user's manual to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for class A digital devices, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

However, this equipment may cause interference to other equipment. For example, 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.

Users of this equipment should be advised that, while this equipment does not contain any hardwired or software-configured means to identify and locate any interference, it is possible that interference will not occur in a particular installation. If this equipment does cause interference to other equipment, the user should be 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 to a different power outlet, different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This document should be retained and operated with a minimum distance of 30 cm between the