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Mi · Light Subordinate New Brand

#### **RGB+CCT LED Wall Washer Light**

Model No.: RL1-24 / RL2-48

#### **Features**

The light housing is made of aluminium allov with anodizing technology on the surface, and stalinite mirror surface with high light transmittance. Widely used on building, bridge, showcase, and landscape, etc.



RGB colors to choose



IP66

Color temperature 2700~6500K

Dimmable Saturation control Waterproof and

dustproof grade IP66

Beam Angle 15\*60°

2.4GHz RF Remote control Control distance 30m



Smart phone APP control Mi-Light WiFi iBox or WiFi Remote is needed



Support amazon alexa voice control Mi-Light WiFi Remote is needed



Auto-transmitting function Auto-synchronization function



#### **Parameters**

#### 24W RGB+CCT LED Wall Washer Light

Model No.: RL1-24 Input Voltage: AC100~240V 50/60Hz Power: 24W Working Temperature: -20~60°C Color temperature: 2700~6500K Luminous Flux: 1800LM Light Efficiency: 75LM/W PF: >0.9 CRI: >80 Lifespan: 50000h Beam Angle: 15\*60° Illumination distance: >15m IP Rate: IP66 Product Weight: 2.36kg

#### 48W RGB+CCT LED Wall Washer Light

Model No.: RL2-48 Input Voltage: AC100~240V 50/60Hz Power: 48W Working Temperature: -20~60°C Color temperature: 2700~6500K Luminous Flux: 2800LM Light Efficiency: 60LM/W PF: >0.9 CRI: >70 Lifespan: 50000h Beam Angle: 15\*60° Illumination distance: >20m IP Rate: IP66 Product Weight: 2.36kg

		64mm
1017mm ~	Ê "	62mm

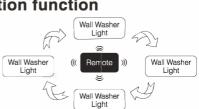
## Transmitting mode instruction

One wall washer light can transmit the signals from the remote control to another wall washer light within 30m, as long as there is a wall washer light within 30m, the remote control distance can be limitless.



## Auto-synchronization function

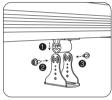
Different wall washer light can work synchronously when they are started at different times. controlled by the same remote, under same dynamic mode and with same speed, and within 30m distance.



## **Dynamic Mode Sheet**

Number	Dynamic Mode	Brightness	Speed	Saturation
1	Colors gradual change			Adjustable
2	White light Gradual change			Unadjustable
3	RGB gradual change			
4	Seven colors jump to change			
5	Jump to change randomly	Adjustable	Adjustable	Adjustable
6	Red light gradual change +Flash 3 times			
7	Green light gradual change +Flash 3 times			
8	Blue light gradual change +Flash 3 times			
9	White light gradual change +Flash 3 times			Unadjustable

## Installation Diagram

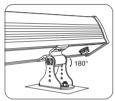


1. Fix the lamp body on the base, and rotate the screws.

Firm ground or wall

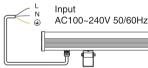
2. Select the installation place,

and fix the base.



3. Adjust the illuminating angle, and tighten the screws.

# **Connection Diagram**





# Link/Unlink

Compatible with these remote controls (Purchased separately)



Lighting can be working after linking with remote; for more details, pls read the remote instruction.

#### Attention

- 1. When installation, Please switch off power, and switch on power after assuring the correct wiring.
- The light is with waterproof and damp-proof design.Waterproof rate is IP66; it can be working normally in the rain, but cannot work under water.
- 3. The working temperature is -20~60°C, please do not install the light on the area over 60°C to assure the lifespan.

