










# Mi·Light<sup>®</sup>

## RGB+CCT LED Wall Washer Light

Model No.: RL1-24

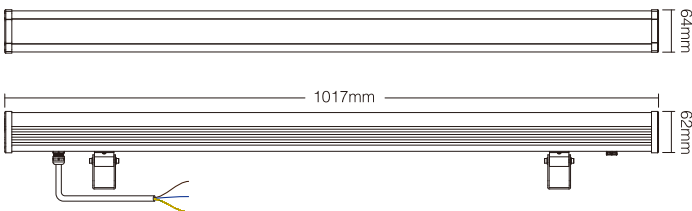
### Features

The light housing is made of aluminium alloy 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
-  2.4GHz RF Remote control  
Control distance 30m
-  Color temperature  
2700~6500K
-  Smart phone APP control  
Mi-Light WiFi iBox or WiFi Remote is needed
-  Dimmable  
Saturation control
-  Support amazon alexa voice control  
Mi-Light WiFi Remote is needed
-  Waterproof and dustproof grade IP66
-  Auto-transmitting function  
Auto-synchronization function
-  Beam Angle 15°60°  
Illumination distance Greater than 15m

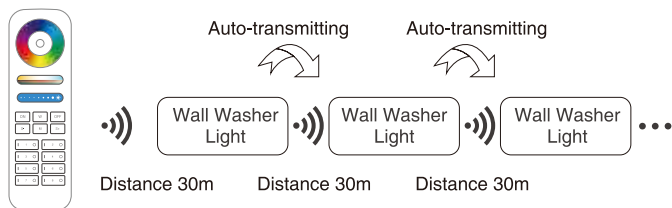
### Parameters

- 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



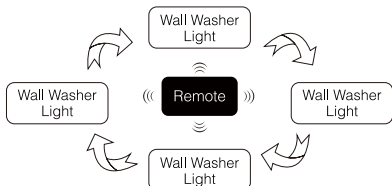
### Transmitting mode instruction

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

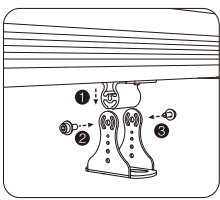
Different wall washer light can work synchronously when they are started at different times, controlled by the same remote, under same dynamic mode and with same speed, and within 30m distance.



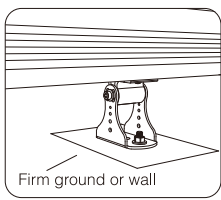
# Dynamic Mode Sheet

Number	Dynamic Mode	Brightness	Speed	Saturation
1	Colors gradual change	Adjustable	Adjustable	Adjustable
2	White light Gradual change			Unadjustable
3	RGB gradual change			Adjustable
4	Seven colors jump to change			
5	Jump to change randomly			
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

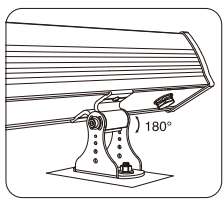
## Installation Diagram



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

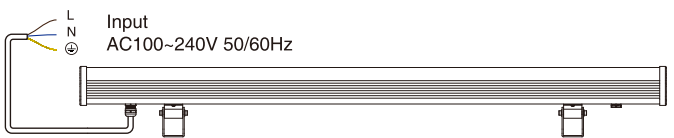


2. Select the installation place, and fix the base.  
Firm ground or wall



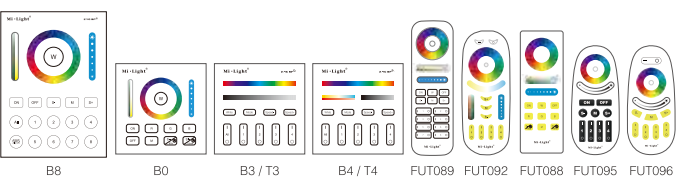
3. Adjust the illuminating angle, and tighten the screws.  
180°

## Connection Diagram



## Link/Unlink

Compatible with these remote controls (Purchased separately)



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

## Attention

- 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.
- The working temperature is -20~60°C, please do not install the light on the area over 60°C to assure the lifespan.