

1. Features

Product adopt the widely used 2.4GHz wireless technology with the features of low power consumption, long signal transmitting and strong anti-interference, etc. This product has auto-transmitting and auto-synchronizing function. Widely used on the controlling of hotel lighting and home lighting.



16 Millions of colors to choose



Color temperature adjustable



Dim brightness / Saturation



2.4G RF WIREless transmission technology



DMX512 controllable (DMX512 LED transmitter is needed)



Remote control Control distance 30m



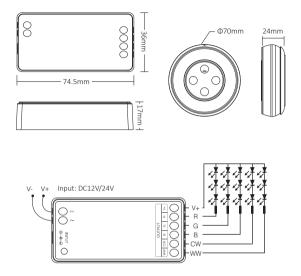
Smartphone app control (2.4GHz gateway is needed)



Support third party voice control (2.4GHz gateway is needed)



Signal transmitting & Modes synchronization



Install The Battery For Remote

Note: 2*AAA Battery need to buy seperately

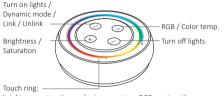


1. Open battery cover behind remote.



2. Install battery correctly and close battery cover.

2. Button Diagram



brightness, saturation, color temperature, RGB use together. (It turns to adjust brightness by default if remote is not operated for 3 seconds)

3. Remote Instruction

- Adjust RGB Short press key twice in succession, and then touch to adjust RGB.
- Adjust color temperature Short press @key once, then touch to adjust color temp.
- Adjust brightness
 Short press @key once, then touch to adjust brightness.
- Dynamic mode switching
 Long press ((3)) key until indicator light flashes twice, then
 Short press ((3)) key to cycle switch.
 (Note: it will exit automatically if no operation after 3 seconds)

4. Dynamic mode table

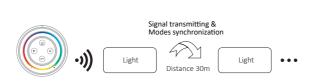
Number	Dynamic Mode	Brightness / Saturation
1	Mardi Gras	Adjustable
2	Automatic color change	
3	Sam	
4	Gemstone	
5	Twilight	
6	American	
7	Fat Tuesday	
8	Party	
9	Slow Color Splash	

5. Signal transmitting

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

6. Modes synchronization

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



The same dynamic mode, the same speed can be synchronized.

7. Linking Code / Unlinking Code Instructions

Attention: No need to match code since its already matched code in factory setting

Linking Code Instructions





Linking failed if light is not blinking slowly, Please follow above steps again. (Note: Light that have linked can't link again)

Unlinking Code Instructions



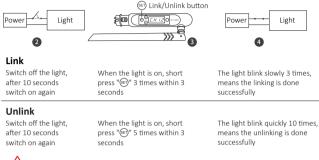


Unlinking failed if light is not blinking quickly, Please follow above steps again. (Note: Light haven't linked that don't need to unlink)

8. DMX512 LED Transmitter Link /Unlink

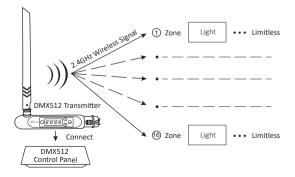
Compatible with DMX512 LED Transmitter (Purchase separately)

1 Choose the zone for the light by pressing " + " or " - " (e.g. "CH12" means zone 12)



If the link or unlink failed, please follow the above steps again.

9. DMX512 LED Transmitter Connection Diagram



10. Scan QR code to watch video instruction



Smartphone app control (WL-Box1 video)



Third party voice control

11. The mode of "Do Not Disturb"

It can be activated or turned off via remote control

Turn on "Do not disturb" (wide using in the area which have power failure frequently to save energy)

Press "OFF" button three times within three seconds and press "ON" button three times, Activated successfully once led light flashes four times quickly.

Attention: Do not disturb mode is activated

- When the light is OFF status (For example: Use app or remote to turn off light) The light is OFF status once you turn off power and turn on again. (User must turn off and turn on power twice times to activate light or use APP / remote to activate light)
- 2. When the light is ON status

The light is ON status once you turn off and turn on power one time.

Turn off "Do not disturb"

Press "ON" button three times within three seconds and press "OFF" button three times, closed successfully once led light flashes four times slowly.

Attention: The light will be always "ON" status if you turn on and turn off power once user closed "Do not Disturb" mode.

12. PWM high frequency / low frequency switching

Switch to high frequency (8KHz): on the condition of turning on the light

- 1. Short press the "OFF" button of the remote control once;
- Short press the "ON" button 5 times within 3 seconds, the white light blink 2 times quickly, indicating successfully.

Switch to low frequency (500Hz): on the condition of turning off the light

- 1. Short press the "ON" button of the remote control once;
- Short press the "OFF" button 5 times within 3 seconds, the white light blink 2 times slowly, indicating successfully.

13. Attention

- 1. Please check whether the voltage of the power supply is in accordance with the light, and please check the connection of both the cathode and anode, otherwise the light will be broken.
- 2. Please don't connect wires with power on. Please turn on again only when it is in right connection and no short circuit.
- 3. Non-professional user cannot dismantle the lighting fixtures directly.
- Please do not use the light in the place with widely range metal area or strong electromagnetic wave nearby, otherwise, the remote distance will be seriously affected.

Made in China





ight can not ise in humid area