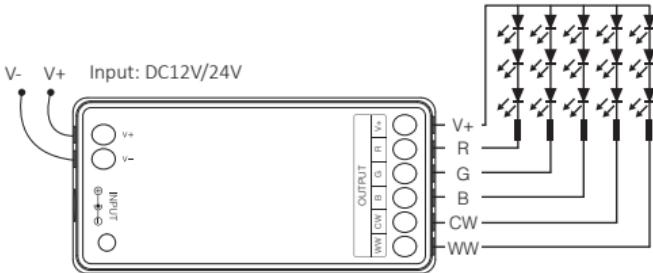
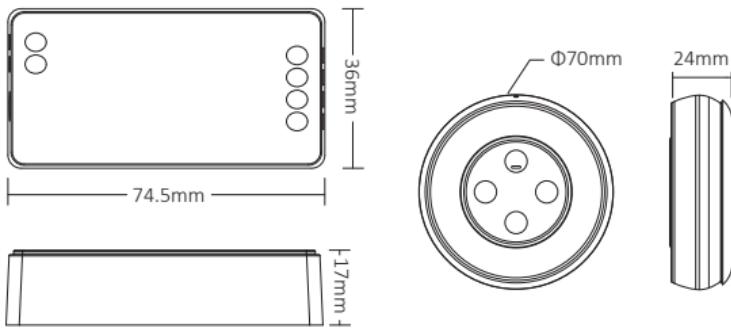




1. Features

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 |  Remote control
Control distance 30m |
|  Color temperature adjustable |  Smartphone app control
(2.4GHz gateway is needed) |
|  Dim brightness / Saturation |  Support third party voice control
(2.4GHz gateway is needed) |
|  2.4G RF wireless transmission technology |  Signal transmitting & Modes synchronization |
|  DMX512 controllable
(DMX512 LED transmitter is needed) | |



Install The Battery For Remote

Note: 2*AAA Battery need to buy seperately

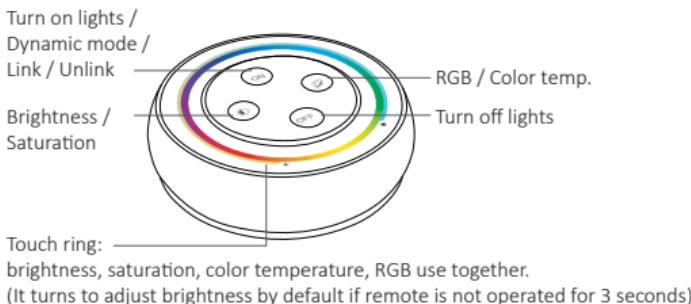


1. Open battery cover behind remote.



2. Install battery correctly and close battery cover.

2. Button Diagram



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 saturation**

Press key twice in succession, and then touch to adjust color saturation of lighting.

- **Adjust brightness**

Short press key once, then touch to adjust brightness.

- **Dynamic mode switching**

Long press key until indicator light flashes twice, then

Short press 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.



Signal transmitting &
Modes synchronization



Distance 30m

Light

Light

...

7. Linking Code / Unlinking Code Instructions

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

Linking Code Instructions



1

Switch off light, after
10 seconds then
switch on again.



2

Short press "ON" button
3 times within 3 seconds
when light on.



3

Lights blink 3 times
slowly means linking
is done successfully.



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



1

Switch off light, after
10 seconds then
switch on again.



2

Short press "ON" button
5 times within 3 seconds
when light on.



3

Lights blink 10 times
quickly means unlinking
is done successfully.



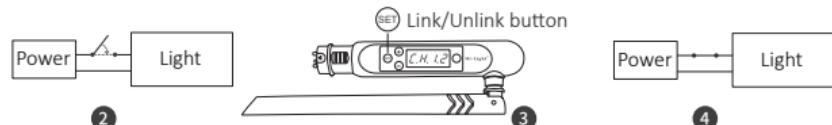
Unlinking failed if light is not blinking quickly, Please follow above steps again.

(Note: Light haven't linked that don't need to unlink)

8. DMX512 LED Transmitter Link /Unlink

Compatible with DMX512 LED Transmitter (Purchase separately)

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



Link

Switch off the light,
after 10 seconds
switch on again

When the light is on, short
press "SET" 3 times within 3
seconds

The light blink slowly 3 times,
means the linking is done
successfully

Unlink

Switch off the light,
after 10 seconds
switch on again

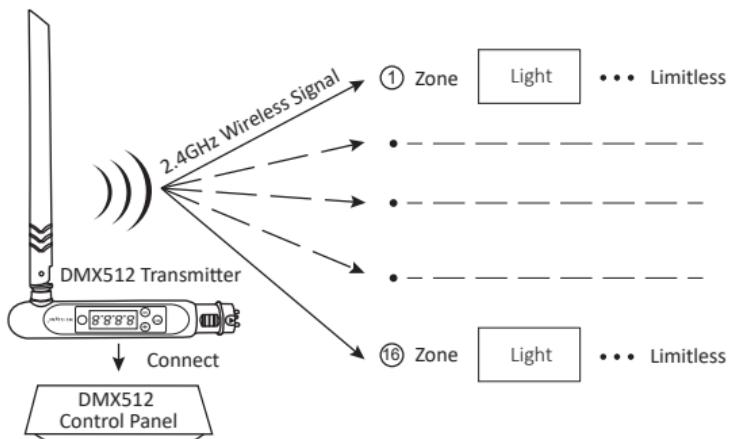
When the light is on, short
press "SET" 5 times within 3
seconds

The light blink quickly 10 times,
means the unlinking is done
successfully



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. 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;
2. 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;
2. Short press the “OFF” button 5 times within 3 seconds, the white light blink 2 times slowly, indicating successfully.

12. 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.
4. 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



Light can not
use in humid area