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)

2. Dynamic mode table selection

Select dynamic mode table 1: The light is powered off for 10 seconds and then powered on. Within 3 seconds, press the " **S+** " button 5 times, the blue light blink 3 times slowly, indicating successfully.

Select dynamic mode table 2: The light is powered off for 10 seconds and then powered on. Within 3 seconds, press the " **S-** " button 5 times, and the yellow light blink 3 times slowly, indicating successfully.

Dynamic mode table 1 (default)

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

Dynamic mode table 2 (need to switch manually)

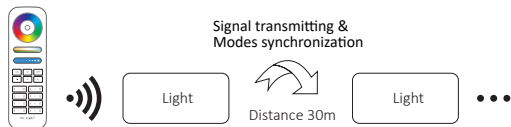| Number	Dynamic Mode	Brightness / Saturation / Speed
1	Colors gradual change	
2	White light Gradual change	
3	RGB gradual change	
4	Seven colors jump to change	
5	Jump to change randomly	Adjustable
6	Red light gradual change +Flash 3 times	
7	Green light gradual change +Flash 3 times	
8	Blue light gradual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

3. 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.

4. 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

Light   Distance 30m   Light   • • •

5. Linking Code / Unlinking Code Instructions

Linking Code Instructions

Power ——/⌐—— Light

Link / Unlink button

Power ——•—— Light

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

❷ Short press " I " button 3 times within 3 seconds when light on.
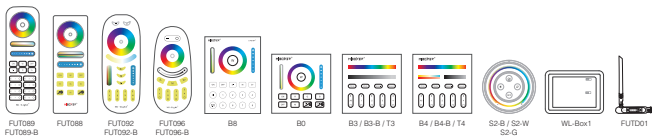
❸ Lights blink 3 times slowly means linking is done successfully.

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

① Switch off light, after 10 seconds then switch on again.

② Short press " I " 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)

Compatible with these remote controls (Purchased separately)

FUT089
FUT089-B

FUT088

FUT092
FUT092-B

FUT096
FUT096-B

B8

B0

B3 / B3-B / T3

B4 / B4-B / T4

S2-B / S2-W
S2-G

WL-Box1

FUTD01

6. 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.
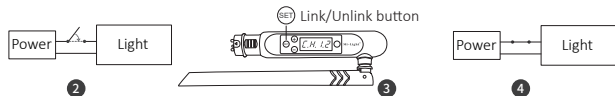
Switch to low frequency (500Hz): on the condition of turning off the light

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.

7. 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)

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

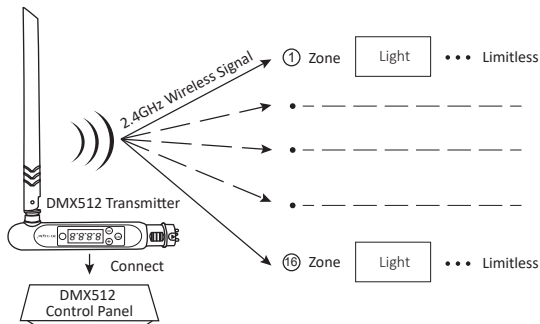|		
Switch off the light, after 10 seconds switch on again	When the light is on, short press "(SET)" 5 times within 3 seconds	The light blink quickly 10 times, means the unlinking is done successfully

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

8. DMX512 LED Transmitter Connection Diagram

9. Scan QR code to watch video instruction

Smartphone app control
(WL-Box1 video)

Third party voice control

10. 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

CE UK CA RoHS

Light can not use in humid area