

40W RGB+CCT Panel Light

Model No.: FUTL01

Features

40W RGB+CCT Panel Light is made of Aluminum Alloy+LGP+diffuser plate. It's with full-sealed design with anti-moisture and anti-mosquito. Beam angle is 160 degree; The light is smooth without flickering, flare and dark space. Widely used on hotel, restaurant, exhibition center and office, etc.



16 Millions of colors to choose



Beam Angle 160°



Smartphone APP control (2.4GHz gateway is needed)



Color temperature 2700K~6500K



2.4G RF wireless transmission technology

Control distance 30m



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

Dim brightness/ Saturation

Parameters

Model No.: FUTL01

Input Voltage: AC180~240V 50/60Hz

Power: 40W

Working Temperature: -20~60°C Color Temperature: 2700K~6500K

Luminous Flux: 2800LM Light Efficiency: 70LM/W UGR: <19

CRI: >80

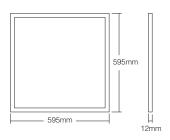
PF: >0.9

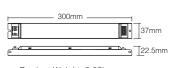
Lifespan: 50000h Beam Angle: 160°

RF: 2.4GHz

Remote Control Distance: 30M

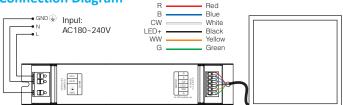
Product Size:





Product Weight: 3.05kg





Compatible with these 2.4G RF remote controls (Purchased separately)









B0 / B0-B



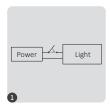




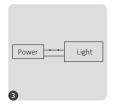
B3 / B3-B / T3 WL-Box2

2.4G RF Remote control instruction

1). Linking Code Instructions







Power off 10 seconds and power on again.

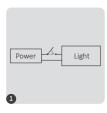
Short press " I " button 3 times within 3 seconds.

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)

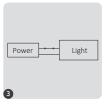
2). Unlinking Code Instructions



Power off 10 seconds and power on again.



Short press " I " button 5 times within 3 seconds.



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)

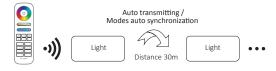
3). Auto transmitting & Synchronization (only for remote control)

Remote signal auto 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.

Dynamic modes auto synchronization

Multi lights can synchronize if they are in same dynamic mode and linked with same remote (distance between each light is within 30m)



4). Dynamic mode table selection (only for remote control)

Select dynamic mode table 1:

While the light is in static mode, short press "S+" button 5 times quickly until blue light flashes 3 times slowly, static mode is activated successfully.

Select dynamic mode table 2:

While the light is in static mode, short press "S-" button 5 times quickly until yellow light flashes 3 times slowly, static mode is activated successfully.

Dynamic mode table 1 (default)

Number	Dynamic Mode	Brightness / Saturation / Speed
1	Mardi Gras	
2	Automatic color change	
3	Sam	Adjustable
4	Gemstone	
5	Twilight	
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	Seven colors gradual change	Adjustable
2	White light Gradual change	
3	RGB gradual change	
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	

5). "Do Not Disturb" mode is activated and shut down (default activated)

Turn on "Do Not Disturb" mode (wide using in the area which have power failure frequently to save energy)

2.4G RF Remote turn on and turn off instruction

Turn on "Do Not Disturb" mode:

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
- (User must turn off and turn on power twice times to activate light or use APP / remote to activate light)

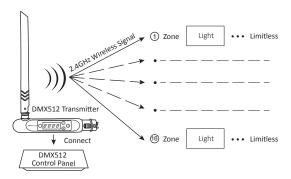
The light is ON status once you turn off and turn on power one time.

When the light is ON status The light is ON status once you Turn off "Do Not Disturb" mode:

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

Attention: After turn off "Do Not Disturb" mode, for lamps no matter in what state, turn off the power of the lamp and then connect the power again, the lamps are light on.

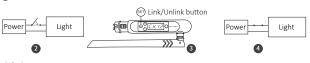
DMX512 LED Transmitter Control (Purchased separately)



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 " 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 "" 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.

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.



