




















1. Features

This product uses WiFi + Bluetooth + 2.4G wireless transmission technology, low power consumption, strong anti-interference ability.

WiFi + Bluetooth connect network can greatly enhance the connect network experience. When the router is disconnected, Bluetooth can also directly connect and control equipment at close range.

After successful network configuration using **[MiBoxer Smart]** app to achieve wireless dimming, remote control, group control, scene control, timing control, music movement, biorhythm, sleep plan, wake plan, one key execution, automation, etc. functions. And it supports 2.4G remote control.

RGB LED Light

-  16 Millions of colors to choose
-  Mix Red, Green and Blue light to adjust color temperature
-  Dim brightness / Saturation
-  2.4G RF wireless transmission technology
-  WiFi wireless control support long-range control
-  Auto-transmitting & Synchronization (only for remote control dimming)
-  Device sharing
-  Tap-to-Run & automation
-  Timing setting / countdown turn on / off LED light
-  Support PUSH dimming
-  Remote control Control distance 30m
-  Smartphone app control
-  Support third party voice control
-  Group contro
-  Biorhythm
-  Support music rhythm
-  Sleep / wakeup plan
-  Support scene customization
-  Do not disturb mode

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

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	Adjustable
2	Automatic color change	
3	Sam	
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	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	


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

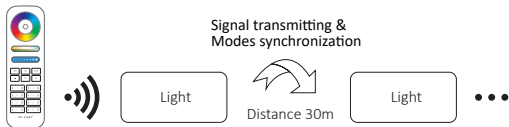
1. Signal transmitting

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.

2. 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.



4. Linking Code / Unlinking Code Instructions

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)

5. PUSH dimming

Short press push switch:

- Turn on or turn off light.

Long press push switch:

- Stepless dimming brightness.
- Long press / release and long press again to increase or decrease brightness.

6. PWM high frequency / low frequency switching

Switch to high frequency (6KHz): 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 (400Hz): 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. Smartphone app control

1. Download and install **[MiBoxer Smart]** or **[Tuya Smart]** app

Search for **[MiBoxer Smart]** or **[Tuya Smart]** in Apple or Google store or scan following QR code to download and install the app.

Please click " Register " button to create account while using it in the first time, Log in directly if you already had account.



MiBoxer Smart



Tuya Smart

2. Network Configuration

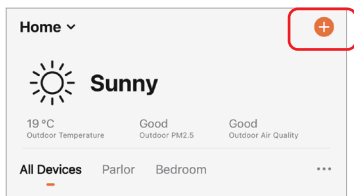
(1) Connect controller with power supply.

(2) Confirm indicator light is flashing quickly (2 flashes per second),

If indicator light isn't in fast flashing state, there are two ways to enter:

- Long press " SET " key until indicator light flashing quickly.
- Power off and on controller 3 times.

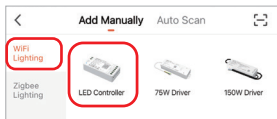
(3) Connect phone with home WiFi network in the 2.4GHz frequency.



(4) Open homepage of app and click " + " button at the upper right corner of page.

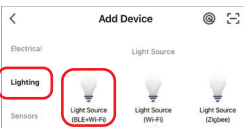
MiBoxer Smart app:

(5) Click " WiFi Lighting " on the left side of page and then click " LED Controller "



Tuya Smart app:

(5) Click " Lighting " on the left side of page and then click " Light Source (BLE+Wi-Fi) "



(6) Follow app prompts to complete configuration.

8. Scan QR code to watch video instruction



Smartphone app control
(FUT035W-FUT039W video)

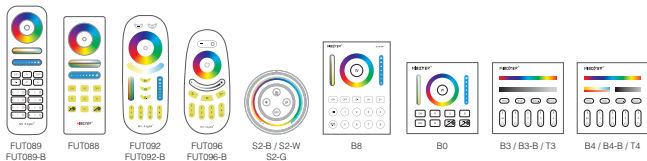


Third party voice control

9. 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.

Compatible with these remote controls (Purchased separately)



Made in China

