

## Smart LED Strip Controller

Model No.: FUT037 / FUT038 / FUT039

### RGB LED Strip Controller

**Model No.: FUT037**

Working Voltage: DC12V~24V  
 Output Max: 6A/Channel  
 Total Output Max: 12A  
 Working Temperature: -20~60°C  
 RF: 2.4GHz  
 Transmitting power: 6dBm  
 Max Controlling Distance: 30m  
 Output Connection: Common anode



RGB Color changing



Mix Red, Green and Blue light to adjust color temperature



Dimmable Saturation control



2.4G RF wireless transmission technology



Remote control  
 Control distance 30m

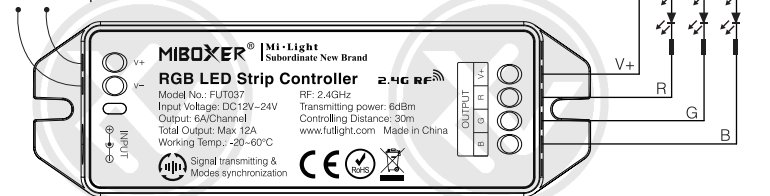


Smartphone APP control  
 (2.4GHz gateway is needed)



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

V- V+ Input: DC12V/24V



### RGBW LED Strip Controller

**Model No.: FUT038**

Working Voltage: DC12V~24V  
 Output Max: 6A/Channel  
 Total Output Max: 12A  
 Working Temperature: -20~60°C  
 RF: 2.4GHz  
 Transmitting power: 6dBm  
 Max Controlling Distance: 30m  
 Output Connection: Common anode



RGBW colors to choose



Dimmable Saturation control



2.4G RF wireless transmission technology



Remote control  
 Control distance 30m



Smartphone APP control  
 (2.4GHz gateway is needed)



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

V- V+ Input: DC12V/24V



### RGB+CCT LED Strip Controller

**Model No.: FUT039**

Working Voltage: DC12V~24V  
 Output Max: 6A/Channel  
 Total Output Max: 12A  
 Working Temperature: -20~60°C  
 RF: 2.4GHz  
 Transmitting power: 6dBm  
 Max Controlling Distance: 30m  
 Output Connection: Common anode



16 Millions of colors to choose



Color temperature 2700~6500K



Dimmable Saturation control



2.4G RF wireless transmission technology



Remote control  
 Control distance 30m



Smartphone APP control  
 (2.4GHz gateway is needed)



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

V- V+ Input: DC12V/24V



## Introduction

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



## Dynamic Mode Sheet

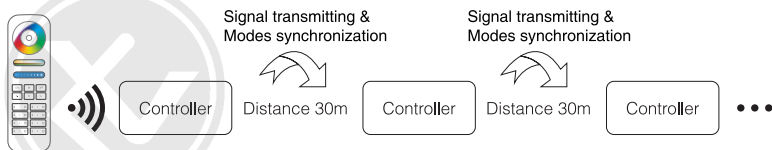
Number	Dynamic Mode	Brightness / Saturation / Speed
1	Mardi Gras	Adjustable
2	Automatic color change	
3	Sam	
4	Gemstone	
5	Twilight	
6	American	
7	Fat Tuesday	
8	Party	
9	Slow Color Splash	

## Signal transmitting

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

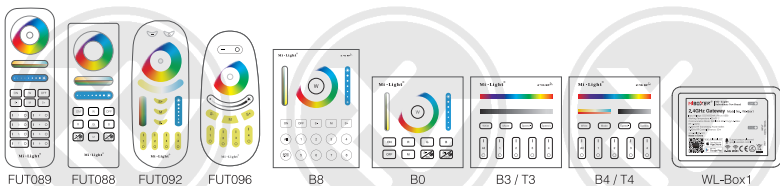
## Modes synchronization

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



## Link/Unlink

Compatible with these remote controls (Purchased separately)



Lighting can be working after linking with remote; for more details, pls read the remote instruction.

## Attention

1. Please check whether the input voltage of the constant voltage power supply is in accordance with the controller, and please check the connection of both the cathode and anode, otherwise the controller 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. Please do not use the controller in the place with widely range metal area or strong electromagnetic wave nearby, otherwise, the remote distance will be seriously affected .



Sprzet elektryczny oznaczony symbolem przekreślonego kosza nie może być wyrzucony łącznie z odpadami komunalnymi. Taki sprzet podlega zbiórce i recyklingowi.

Made in PRC for LVT s.c.  
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