MiBOXER®

Mi·Light Subordinate New Brand

Smart LED Strip Controller

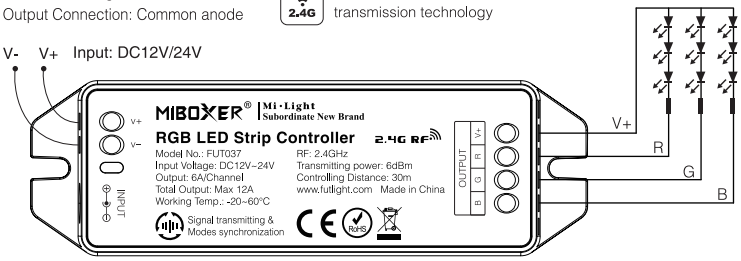
Model No.: FUT037 / FUT038 / FUT039

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)

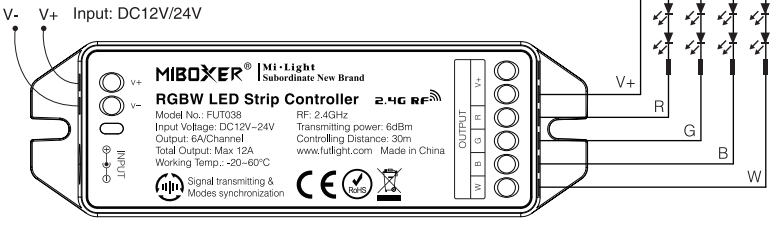


RGBW LED Strip Controller

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)

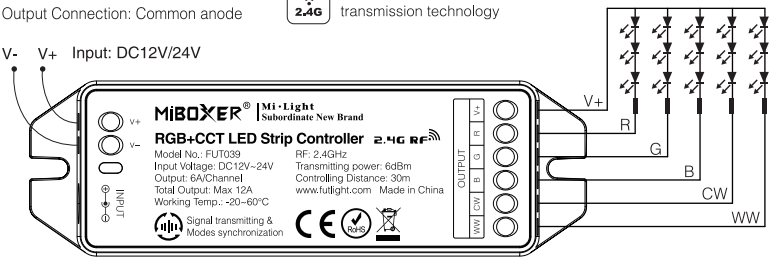


RGB+CCT LED Strip Controller

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

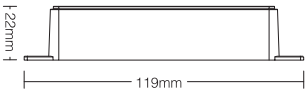
- 16 Millions of colors to choose
- Color temperature 2700~6500K
- Dimmable Saturation control
- 2.4G RF wireless transmission technology
- Remote control Control distance 30m
- Smartphone APP control (2.4GHz gateway is needed)
- Support third party voice control (2.4GHz gateway is needed)



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

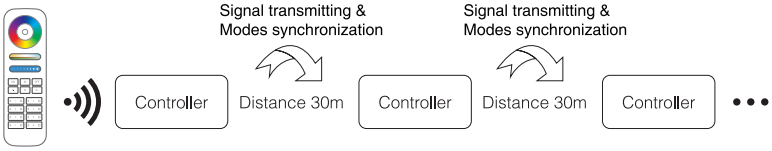
Number	Dynamic Mode	Brightness / Saturation / Speed
1	Mardi Gras	Adjustable
2	Automatic color change	
3	Sam	
4	Gemstone	
5	Twilight	
6	American	
7	Fat Tuesday	
8	Party	
9	Slow Color Splash	

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.

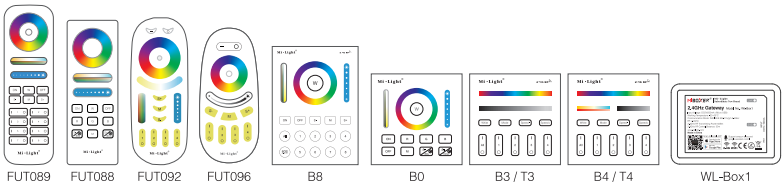
Modes synchronization

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 .

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Signal transmitting &
Modes synchronization