



MIBOXER Smart LED Strip Controller User Manual

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MiBOXER®

Mi·Light Subordinate New Brand

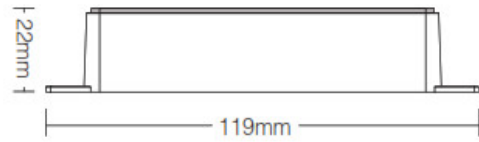
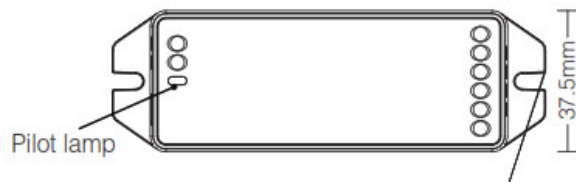
Smart LED Strip Controller
Model No.: FUT037 / FUT038

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Introduction

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



RGB LED Strip Controller

Model No.: FUT037

Working Voltage: DC12V~24V

Output: 6A/Channel








Total Output: Max 12A

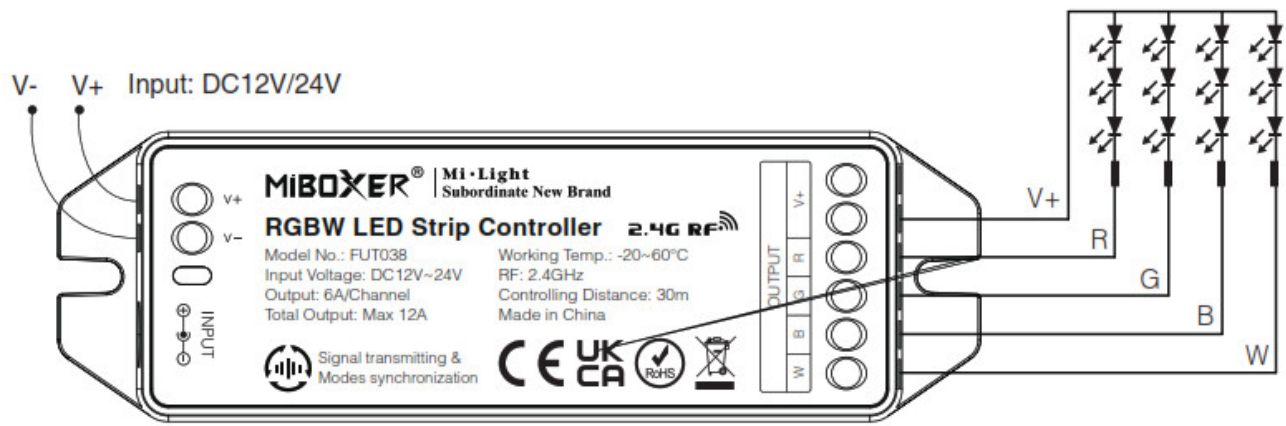
Working Temp.: -20~60°C

RF: 2.4GHz

Max Controlling Distance: 30m

Output Connection: Common anode

	<p>16 Million colors to choose</p>
	<p>Mix Red, Green, and Blue light to adjust color temperature</p>
	<p>Dim brightness/ Saturation</p>
	<p>2.4G RF wireless transmission technology</p>
	<p>Remote control Control distance 30m</p>
	<p>Smartphone APP control (2.4GHz gateway is needed)</p>
	<p>Support third party voice control (2.4GHz gateway is needed)</p>



RGBW LED Strip Controller

RGBW LED Strip Controller

Model No.: FUT038

Working Voltage: DC12V~24V

Output: 6A/Channel







Total Output: Max 12A

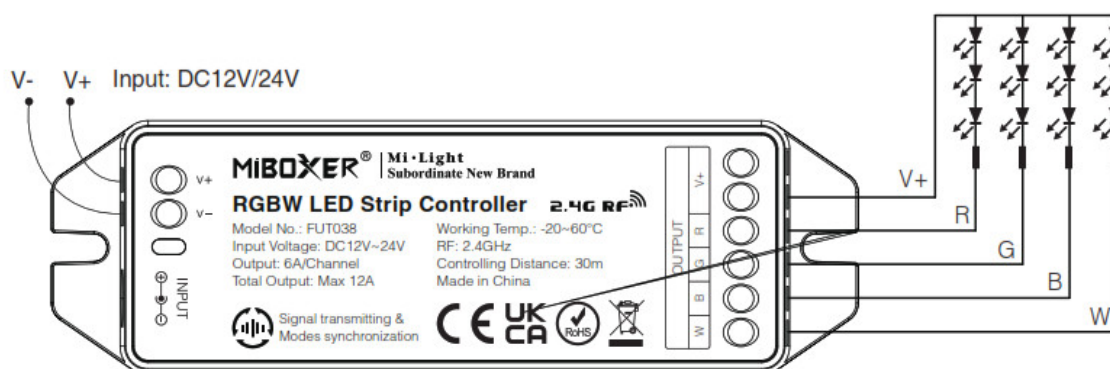
Working Temp.: -20~60°C

RF: 2.4GHz

Max Controlling Distance: 30m

Output Connection: Common anode

	16 Million of colors to choose
	Dim brightness/ Saturation
	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)

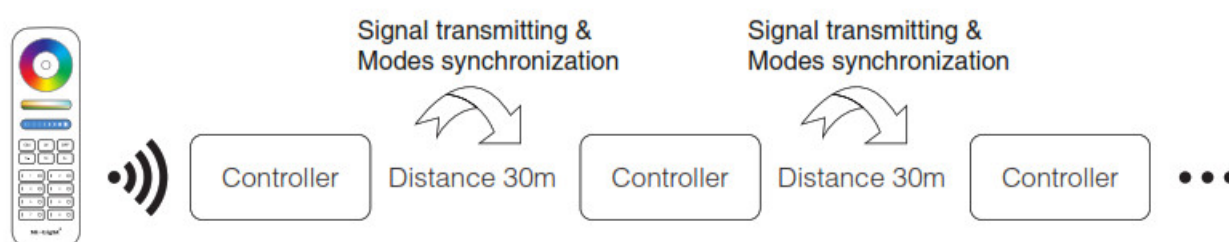


Dynamic Mode Sheet

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.

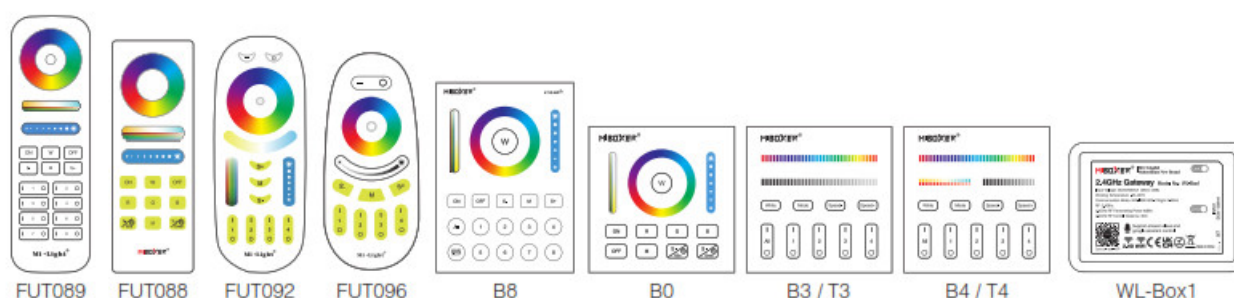


Modes synchronization

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 a place with a wide range of metal areas or strong electromagnetic wave nearby, otherwise, the remote distance will be seriously affected.



Made in China

Documents / Resources

	<p>MIBOXER Smart LED Strip Controller [pdf] User Manual FUT037, FUT038, Smart LED Strip Controller</p>
	<p>MiBOXER Smart LED Strip Controller [pdf] User Manual MiBOXER, FUT035, FUT036, Smart, LED, Strip, Controller</p>