

**Possible Connections:**

1. Connect RGB tape to V+, R, G, B  
OR
2. Connect RGBW tape to V+, R, G, B, W  
OR
3. Connect CCT tape to V+, CW, WW
4. Connect 24V DC from the output of the driver to the V+, V- of the controller.

Input Voltage: DC12V~24V  
 Output: 6A Channel  
 Total Output: Max 12A  
 2.4G Control Distance: 30m  
 Working Temperature: -10~40°C

**NOTE 1:** Do not connect more than one type of tape to the same controller.

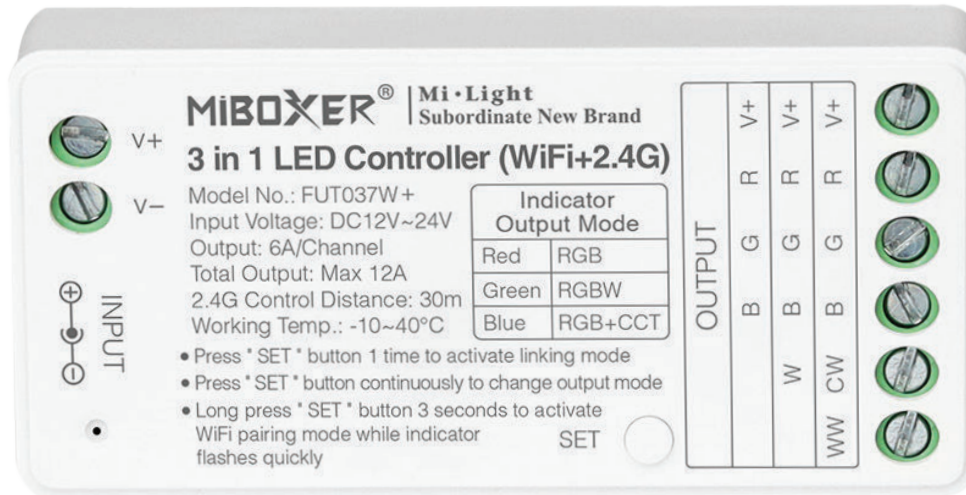
**NOTE 2:** For multiple lengths of tape that need to be colour synchronized, when the total load would exceed the maximum rated wattage of the non-dimmable driver, please use signal amplifiers (LT-390A for RGB tape, LT-490A for RGBW tape and LT-290A for CCT tape) and non-dimmable drivers to power them, for each additional length.

**Set up output mode:**

Set up correct output mode based on the type of tape light used. Setting method: Press "SET" button continuously to switch output mode. (Attention: it will log out without operation within 3 seconds)

Output mode sheet (confirm output mode based on colour of indicator)

Indicator Colour	Red Light	Green Light	Blue Light
Output	RGB	RGBW	RGB+CCT



Revisions:

4		
3		
2		
1		



Project:

Part number: LT-WIFI-CTRL

Scale: NTS

Product: 3 IN 1 LED CONTROLLER (WIFI + 2.4G) – RGB / RGBW / CCT

Type:

Date: