

RGBRF-RC1 & RGBRF-4x5A Series

RF wireless LED remote controller



Features

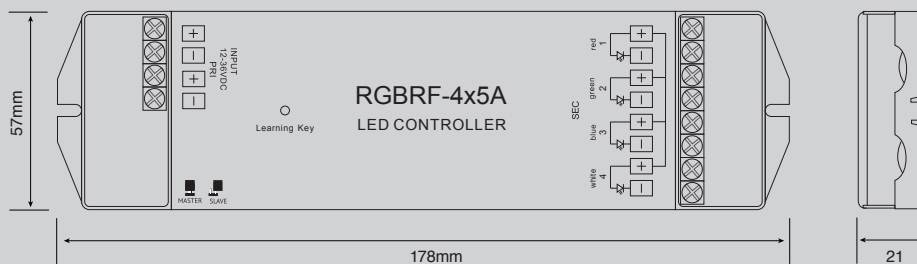
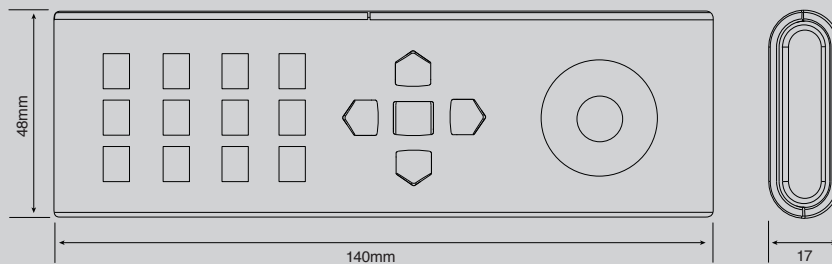
- Suitable for indoor LED lighting
- User-friendly interface, easy and simple operation
- Control up to 6 zones & set 6 scenes at each zone
- Preset 10 changing modes, with pause function
- Capable of RGB colour adjustment
- Press button RGBW controller
- Can achieve Red/Green/Blue/White colour directly
- Synchronization function of pattern changes ensure consistent change
- Enable to dim brightness of each R, G, B, W channel, in order to mix millions of colors.
- Three-channel/ four-channel



Specification

	MODEL No.	RGBRF-RC1	RGBRF-4x5A
INPUT	Voltage	3.6Vdc min or 4.5Vdc (if using Alcoholic Batteries)	12-36Vdc
	Max Load Current	3/4/5x5A	3/4/5x5A
	Rated Power	3/4/5x(60-180)W	3/4x(60-180)W
OUTPUT	Load Type	~	0.04~0.1W
	Operation Frequency	434MHz/868MHz	~
	PROTECTION	Temperature Range	~
ENVIRONMENTAL	TA	~	-20°C ~ +50°C
	TC	~	+75°C
OTHERS	Remarks	Load 3pcs 7AAA (1.5V) batteries (Batteries not included)	Constant Voltage

Mechanical Diagrams



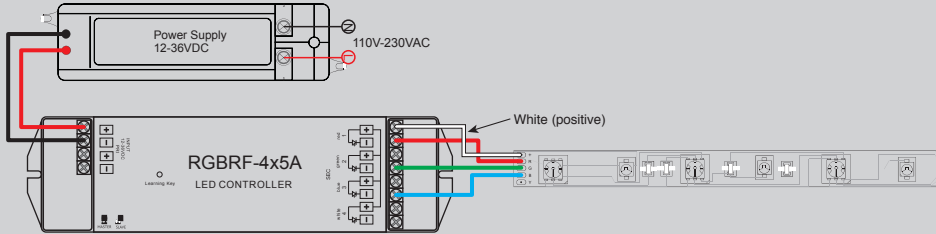
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Wiring Diagram

1) Receiver Connection Diagram for Single Unit



2) Receiver Connection Diagram for Multiple Units

