

# RGBRF-RC1 & RGBRF-4x5A Series

RF wireless LED remote controller



## Features

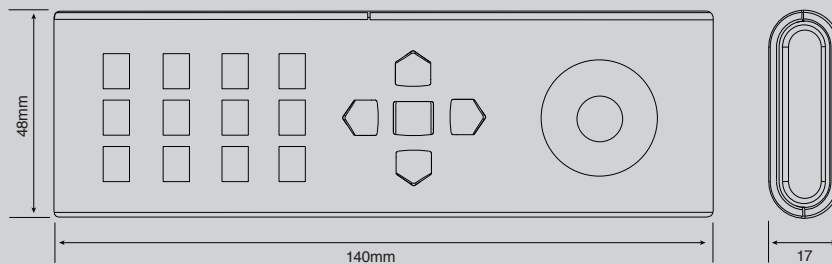
- Suitable for indoor LED lighting
- User-friendly interface, easy and simple operation
- Control up to 6 zones & set 6 scenes at each zone
- Preset 10 changing modes, with pause function
- Capable of RGB colour adjustment
- Press button RGBW controller
- Can achieve Red/Green/Blue/White colour directly
- Synchronization function of pattern changes ensure consistent change
- Control synchronously after installing software on iphone, ipad, android.
- 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	<b>Voltage</b>	3.6Vdc min or 4.5Vdc (if using Alcholine Batteries)	12-36Vdc
	<b>Max Load Current</b>	3/4/5x5A	3/4/5x5A
	<b>Rated Power</b>	3/4/5x(60-180)W	3/4x(60-180)W
OUTPUT	<b>Load Type</b>	~	0.04~0.1W
	<b>Operation Frequency</b>	434MHz/868MHz	~
	<b>PROTECTION</b>	<b>Temperature Range</b>	~
ENVIRONMENTAL	<b>TA</b>	~	-20°C ~ +50°C
	<b>TC</b>	~	+75°C
OTHERS	<b>Remarks</b>	Load 3pcs 7AAA (1.5V) batteries (Batteries not included)	Constant Voltage

## Mechanical Diagrams



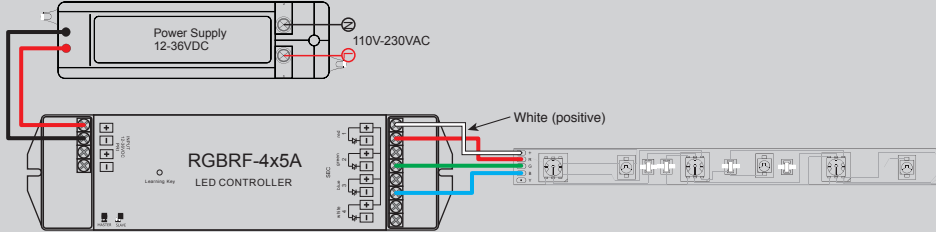
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## Wiring Diagram

### 1) Receiver Connection Diagram for Single Unit



### 2) Receiver Connection Diagram for Multiple Units

