

# USER MANUAL



## RF CONTROLLER

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RF Controller is specially designed for controlling LED multicolor changing patterns. Its slim and delicate shape enables a no-sweat installation. The design flexibility on LED fittings will be enhanced enormously. The wireless controlling system is to make your home decoration possible with industrial products.

## **I. Specifications**

Working temperature: -20-60°C

Supply voltage: DC12V~24V

Product size: L130\*W64\*H24 mm

Package size:L137\*W80\*H54mm

Net weight:165g

Gross weight:195g

Output:Three CMOS drain-open output

Connecting Mode:Common anode

Max output current:4A each channel

## **II. Control Method**

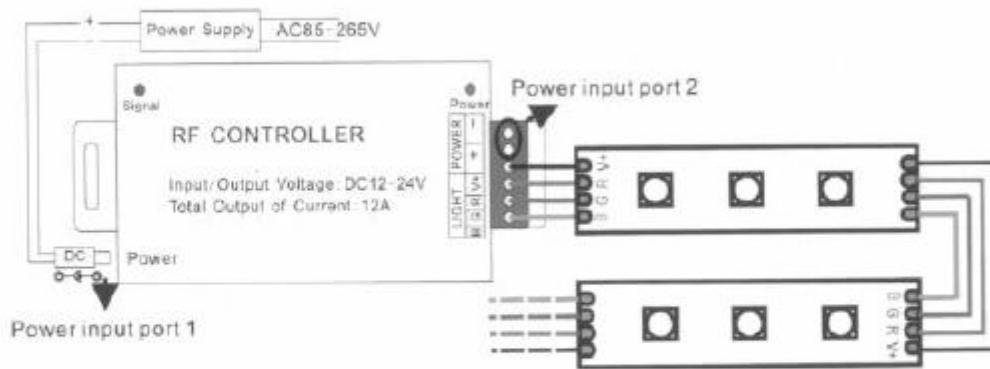
Adopt wireless control method, 20 keys in total, function of each button as below:

Brightness +	Brightness -	pause	on/off
Static red	Static green	Static blue	Static white
Static orange	Static yellow	Static cyan	Static purple
Auto run	three base color jumpy	3 color Gradually change	speed +
Flash	seven base color jumpy	7 color Gradually change	speed-

## IV. Safety Information

1. Supply voltage of this product is DC12V to 24V;
  2. The 4 wires coming out of the controller can't be incorrectly interconnected, or short circuit could occur.
  3. Connect the wires of the controller and LED fittings as per the instruction.
  4. Don't peel off the label on the controller in case any indication information will be missed.
  5. The standard warranty is one year. Our company won't be responsible for any damage of the controller due to any wrong operation.
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## V. Connect Diagram



### NOTE:

Only one power supply will be connected to RF Controller. primary or secondary mode.