

8-key RF aluminum shell



Model: AP-049RF name: 8-key RF aluminum shell 100cm

Overview

8-key RF aluminum shell controller is used to control all kinds of lamps and lanterns with led as light source, such as point light source, soft light bar, wall washing lamp, glass curtain wall lamp, etc.; It has the advantages of low price, convenient wiring, simple use and so on; It can be used for brightness adjustment, static color selection and various dynamic light change effects through infrared remote controller. In addition, customers can adjust the light color according to their needs.

Product application scenarios

1. Interior Decoration: clubs, bars, corridors, rooms, hotels, clubs, museums, etc.
2. Outdoor decoration: squares, commercial buildings, parks, scenic spots, night scenes, etc.

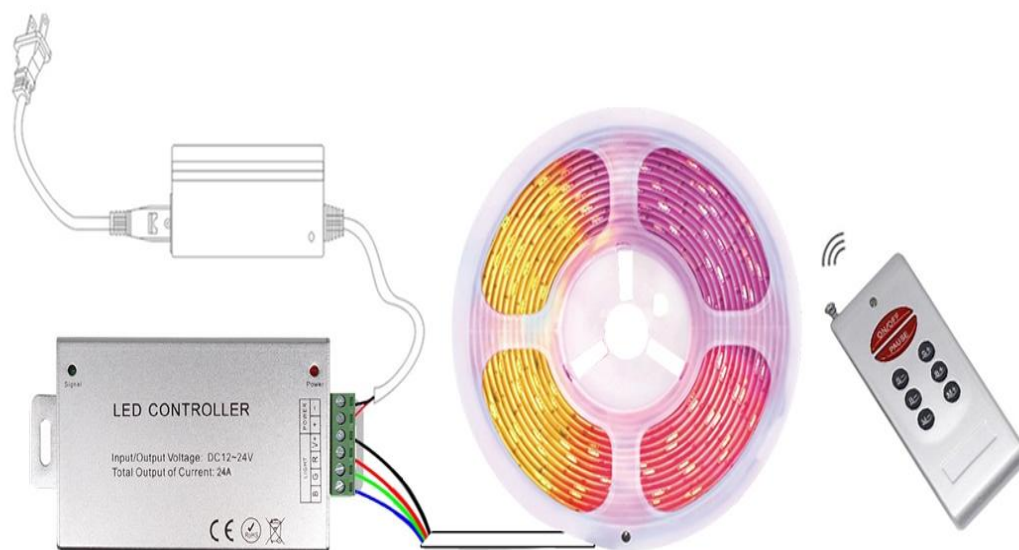
Product Parameters

Operating voltage	DC 12-24V
Remote control mode	RF
Remote control distance	20m
Output mode	Common positive connection
Operating temperature	-20-60
Number of keys	8 buttons

Product key function description



Product link diagram

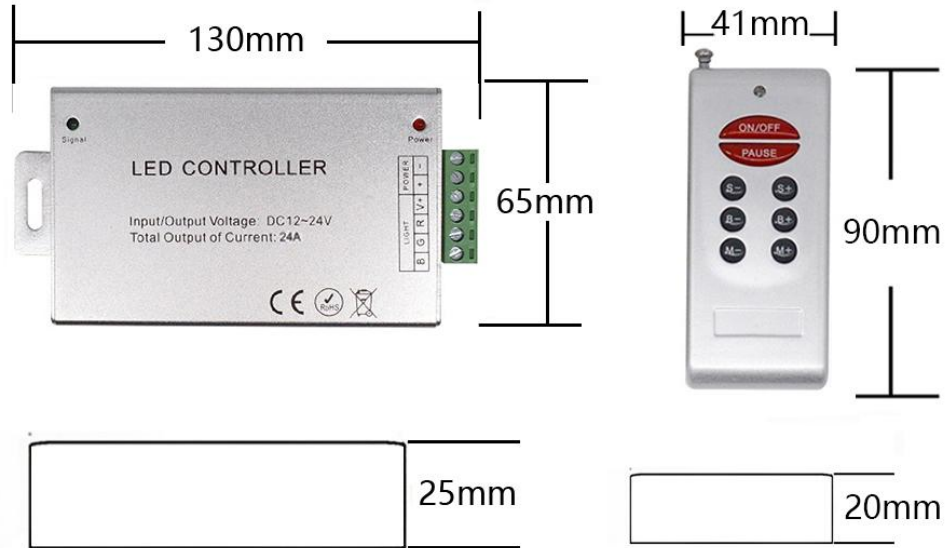


Schema table

No.	Mode	Remarks	No.	Mode	Remarks
1	Static red	Adjustable brightness	13	Dynamic Red	Adjustable speed and brightness
2	Static Green		14	Dynamic Green	
3	Static Blue		15	Dynamic Blue	
4	Static yellow		16	Dynamic yellow	
5	Static purple		17	Dynamic purple	
6	Static cyan		18	Dynamic cyan	
7	Static White		19	Dynamic White	
8	Three-color jump	Adjustable speed and brightness	20	White stroboscopic	
9	Seven-color jump		21	Red and blue gradient	
10	Three-color gradient		22	Red and green gradient	
11	Seven-color gradient		23	Green and blue gradient	
12	Seven-color stroboscopic			24	

Size

1. Product size



2. Packing size



White box size	Weight/set	Carton size	Weight/box (50 sets)
L135*W83*H55mm	165g	L420×W290×H300mm	8.25kg

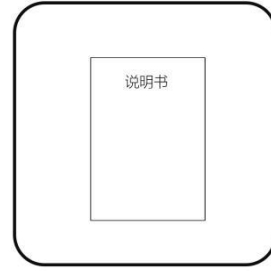
Product Accessories



Remote control and battery



controller



instruction

Installation Precautions

1. Please debug and install this product by personnel with professional qualifications.
2. This product cannot be waterproof and needs to avoid sun and rain. If installed outdoors, please use a waterproof tank.
3. Good heat dissipation conditions will prolong the service life of LED controller. Please install the product in a well-ventilated environment.
4. Please do not install and use such products in lightning, thunder, strong magnetic field or high voltage.
5. Please check whether the output voltage of the LED power supply used meets the requirements of the product voltage range.
6. The diameter of the used wire must be sufficient to load the LED lamps connected, and ensure that the wiring is firm to avoid accidents caused by overheating of the wire or poor contact.
7. Before power-on and debugging, ensure that all wiring is correct to avoid lamp damage caused by wiring errors.