

ELMARK[®]

The Brand of Electricity

RF DIMMER FOR LED STRIP 18A



GENERAL INFORMATION »

- ∴ Working temperature : -20°C~+60°C
- ∴ Supply Voltage : DC12V- 24V available
- ∴ Output : 1 single color channels
- ∴ Connection mode : common anode
- ∴ Controller dimension : L83×W79×H33 mm
- ∴ Net Weight : 200g
- ∴ Gross Weight : 238g
- ∴ Static power consumption : <1W
- ∴ Output current : <18A (each channel)
- ∴ Output power : 12V:<216W, 24V:<432W






AREAS OF APPLICATION »

- ∴ Decorating Lighting in Party, Club, Bar, Stages, Room.
- ∴ Illuminating Hotels, Parks, Plazas, Commercial Buildings Façade, Museums, and Landscape.

[PRODUCT DETAILS »](#)

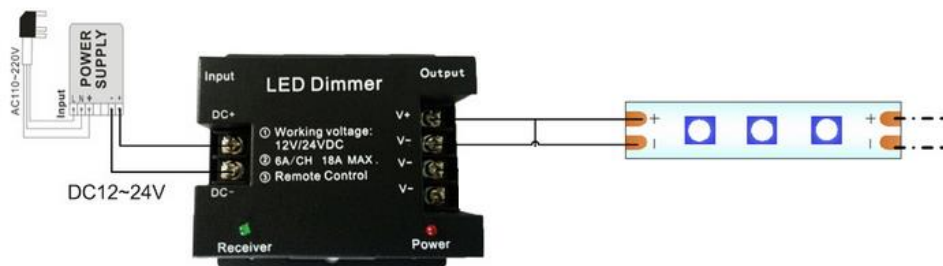
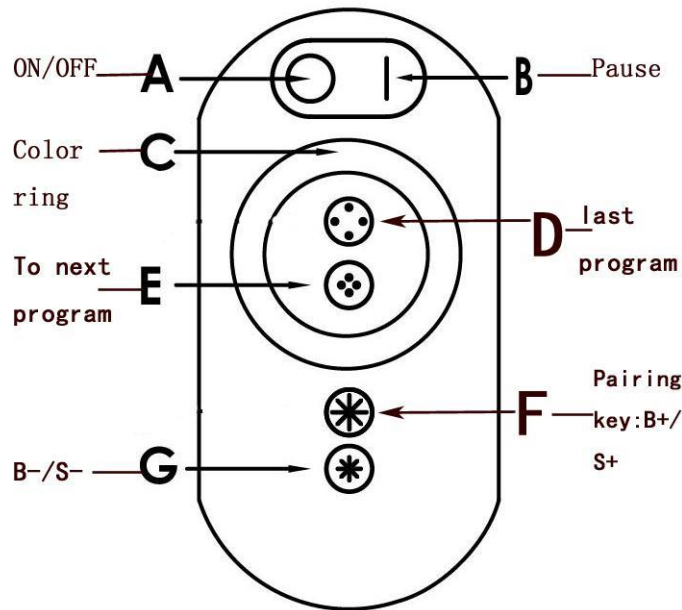
Catalogue number	Model	Current (A)	Voltage (V)	Length (mm)	Width (mm)	Height (mm)	Packing/Box (pcs)
99LEDDIMMER4	Single colour controller 216-432W	18	12-24	83	79	33	1/50

[Remoter Function instruction](#)

Button	Function
	The left one is OFF button, the right one is ON button, At any time just need to gently touch this two buttons, than can make it open or closed.
	The above key are 100% brightness hotkey, touch it gently, the brightness will reach at 100% brightness output. The above key are 2% brightness hotkey, touch it gently, the brightness will reach at 2% brightness output.
	Touching ring is as the chart on right shows, Touch the are outside of this circle is the dead space, without button function ; To slide the touching ring by clockwise, the light will be become darker; To slide the touching ring by Counterclockwise the Cold light become brighter
	Brightness+ key, Increase output luminance.
	Brightness- key, Reduce output luminance.

*Pairing code: First Press Key F, then turn on the controller to pair the control address. There will be 3 times little flash of the LED lighting, when it is paired successfully.

*Cancel code : First Press Key F, then turn on the controller to pair the control address. There will be 6 times little flash of the LED lighting, when the pairing code is canceled successfully.





Caution

- 1、 Supply voltage of this product is DC12V~24V, never connect to others or AC220V.
- 2、 Lead wire should be connected correctly according to grade that connecting diagram offers.;
- 3、 This product can not be overloaded.

