

ELMARK[®]

The Brand of Electricity

MINI SINGLE COLOUR CONTROLLER



GENERAL INFORMATION »

- ∴ The controllers have a remote radio control (RF) - the signal passes through walls and barriers without the need for "direct visibility".
- ∴ The devices are coded so that each controller only works with its own remote.
- ∴ Compatible with single color LED strips.
- ∴ Easy use.

FEATURES »

- ∴ Working temperature: -20-40°C
- ∴ Input voltage: DC12V-24V
- ∴ Output: 1 circuit
- ∴ Output power: 12V:<72W; 24V<144W
- ∴ Output current: <6A (each circuit)
- ∴ controller size; L45 × W15 × H5mm
- ∴ Remote size: L85 × W40 × H6mm
- ∴ Net weight: 25g
- ∴ Gross weight: 40 g
- ∴ Static power consumption: <0.5W
- ∴ IP code: IP20












AREAS OF APPLICATION »

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

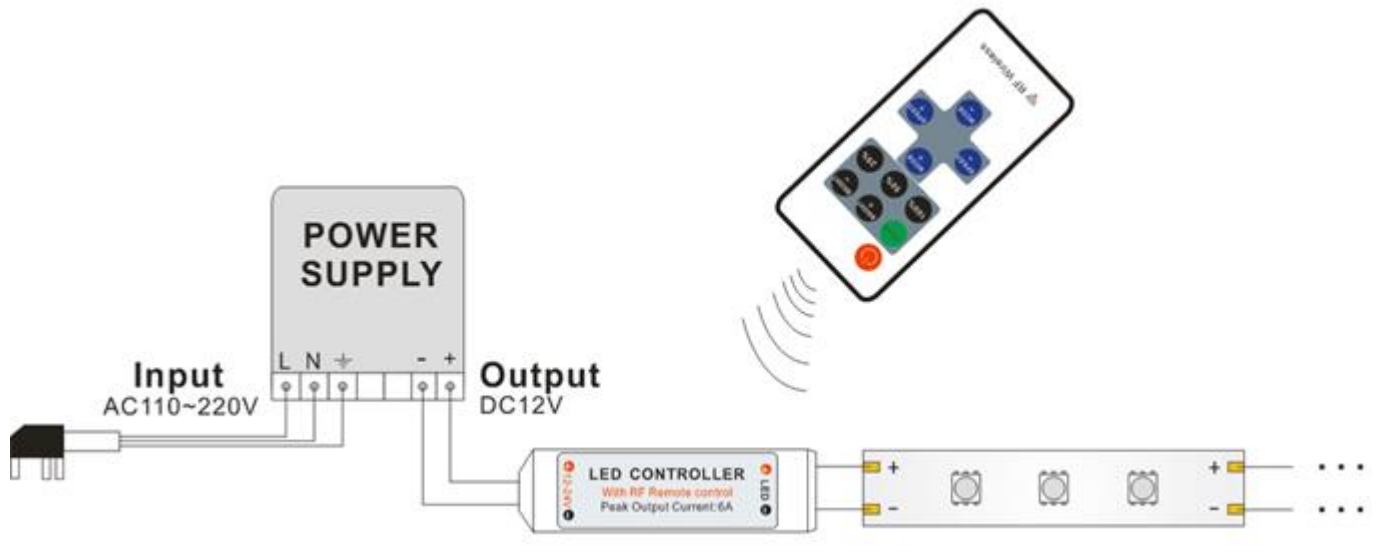
[PRODUCT DETAILS »](#)

Catalogue number	Model	Current (A)	Voltage (V)	Length (mm)	Width (mm)	Height (mm)	Packing/Box (pcs)
99LEDDIMMER3	Mini single colour controller 72W	6	12	85	40	6	1/200

[Remoter Function instruction](#)

	Turn ON/OFF the controller
	Switch to the static mode from dynamic mode
	In dynamic mode, press this key switch to static mode for the first time the brightness will increase for one level when press each time total 10 level
	In dynamic mode, press this key switch to static mode for the first time the brightness will decrease for one level when press each time total 10 level.
	In the on station, press this button to adjust to 100% brightness directly
	In the on station, press this button to adjust to 50% brightness directly. Press this key with in 4 seconds to match code when powered the controller
	In the on station, press this button to adjust to 25% brightness directly
	In static mode, press this key switch to dynamic mode for the first time switch to the next forward mode when press each time
	In static mode, press this key switch to dynamic mode for the first time, switch to the next backward mode when press each time
	In static mode, press this key switch to dynamic mode, the changing speed will increase for one level when press each time, total 10 level
	In static mode, press this key switch to dynamic mode, the changing speed will decrease for one level when press each time, total 10 level.

TYPICAL APPLICATION



CAUTIONS

- ∴ This products Input voltage is DC12V, other input voltage are not allowed.
- ∴ Lead wire should be connected correctly, according to the wire color and the connecting diagram offers.
- ∴ Overload are prohibited.

