

OPERATING INSTRUCTIONS FOR LED-INLINE-RF

FEATURES:

- Dimmer & Dynamic
- 10-Level Dimmer
- Speed Adjustable
- Ultra Slim Design
- 1 to 1 Remote Paired
- 8 Dynamic Effects
- 256-Grade PWM
- Card Type Remote
- Smooth Dimmer Effect
- Auto Save Function

1. Turn ON/Standby Mode

Press this key to turn on unit or switch to standby mode. Unit will turn ON and restore to previous status at powering on moment.

2. Lighting Mode

Switch to lighting mode from dynamic mode

3 | 8 | 9. Dimmer Adjust Shortcuts

Switch to 100%, 50%, or 25% brightness lighting mode

4 | 6. Dynamic Mode Adjust

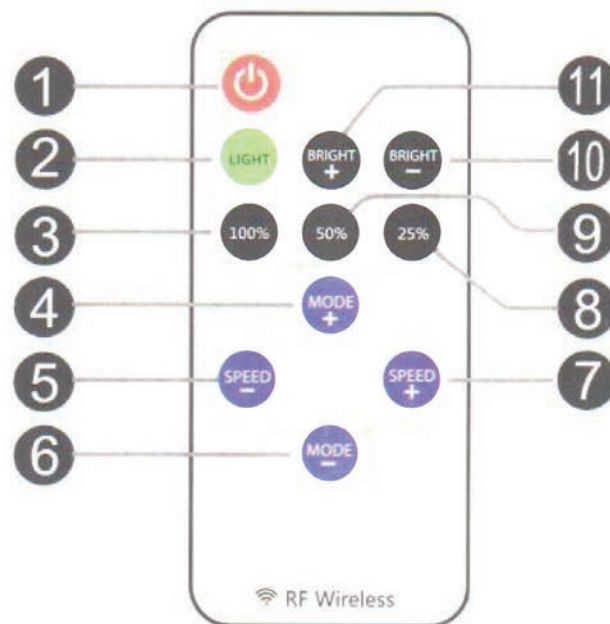
Switch to dynamic mode from lighting mode, or switch between different dynamic modes.

5 | 7. Speed Adjust

Adjust playing speed of dynamic modes. Press SPEED+ to increase speed and press SPEED- to decrease.

10 | 11. Brightness Adjust [Dimmer]

Adjust lighting mode brightness. Press BRIGHT+ and press BRIGHT- to decrease.



INSTALLATION:

1. Power Supply

This unit accepts a DC5V to 24V power supply. The red cable should be connected to positive and the black cable to negative. Please select the proper power supply according to the LED application.

2. LED Output

The red cable should be connected to the LED positive and the black cable to negative. The peak output current is 6A. Please reduce the load if the main unit is overheating.

CAUTION: DO NOT SHORT CIRCUIT THE LED OUTPUT. THIS MAY LEAD TO PERMANENT DAMAGE!



3. Remote Control

Please pull out the insulated part before using. The RF wireless remote signal can pass through barriers, so it's not necessary to aim at the main unit when operating. For proper reception of the remote signal, do not install the main unit in closed metal parts. The remote battery is a 3V CR2025 type. Please only replace with the same type of battery.

SPECIFICATIONS:

Dynamic Mode	8 Modes
Dynamic Speed Level	10 Levels
Lighting Brightness Level	10 Levels
PWM Grade	256 Grades
Smooth Dimmer Effect	Yes
Working Voltage	DC:5V~24V
Output Current	Peak 6A
Remote Control Mode	RF Wireless
Remote Frequency	433.92 MHz
Remote Distance	> 30m In Open Areas