



## Infrared IR Dimmer Remote Control DC 12V~24V for Led Strip Light (Constant Voltage)

Product Model: #BY-DM-IRCV-1CH

Manufactured by: TopLedLight

Category: LED Dimmer

Retail price: ~~US\$15.99~~

**Wholesale Price:**  **US\$ 13.99**


MOQ: 1 PCS

Net Weight: 177g

Shipping: Free Shipping World Wide

Payment methods: Paypal, Western Union, Wire Transfer

For Bulk Orders Discount, please email [info@TopLEDlight.com](mailto:info@TopLEDlight.com)

 [Ask Questions](#)

## Description:

### Product Description

12-key Infrared Dimmer Is a dedicated intelligent LED lighting dimmer controls, Adopt the most advanced PWM (Pulse Width Modulation) digital dimming technology, You can manually adjust the brightness stepless. IR wireless remote control can also be used to remote dimming; Standards for commercial or home a low 86-type switch socket box installation, LED Dimmer switches can be installed to meet the light needs of commercial or home lighting in the different time and different environments, To extend the LED life span, energy saving; power and low-power LED lighting can be dimmin. Is used to control a variety of led lamps as the light source, For instance, point source of light, flexible light strip, wall washer lamp, glass curtain wall light and so on; With competitive price, easy wiring, simple to use etc.; Through the infrared remote control and dimmers on the knob to adjust brightness; Gray level 255; with custom features, delay shutdown function and a fixed grayscale output.

### Specification

- Working temperature: -20-60 DegC
- Supply voltage: DC12V~24V
- Function: adjusting light
- Output: 1 channels
- Controller dimension: L87xW 87xH 53mm
- Remote dimension: L86xW 33xH 7mm
- Packing size: L160?W95?H51mm
- Net weight: 145g
- Gross weight: 180g
- Static power consumption: Output current: Output power: 12V: <96W, 24V:

### Direction for use

1. Connect the load wire at first, following by the power wire; Please ensure short circuit can not occur between connecting wire before you turn on the power;
2. When operation, the remote control facing the infrared receiver, ensure that there are no obstructions between remote controller and receiver; When dimmer receives an effective signal from the infrared remote control, the red light on the upside flickers;
3. There are two methods in Dimming:

### Safety Information

- Supply voltage of this product is DC12V-24V ,it is forbidden for others.
- Lead wire should be connected correctly according to colors that connecting drawing offers.
- Warranty of this product is one year, in this period we guarantee replacement or repairing with no charge, but exclude the artificial situation of damaged or overload working.

## Packing List

**Full Page:** [http://www.topledlight.com/infrared-ir-dimmer-remote-control-dc-12v24v-for-led-strip-light-constant-voltage\\_p357.html](http://www.topledlight.com/infrared-ir-dimmer-remote-control-dc-12v24v-for-led-strip-light-constant-voltage_p357.html)

---

**TopLEDlight**® is a leading China based LED lighting products wholesaler: LED lights, strips, drivers, controllers, power supplies and more.