

# USER MANUAL



## Technical parameters

Working temperature: -20-60 °C

Working voltage: DC5V-24V

Signal voltage: DC5V-24V

Input signal: PWM dimming signal

Dimming range: 0.1%-100%

Net weight: 270g

Gross weight: 310g

External dimension: L147mm\*W70mm\*H34mm

Packing size: L152\* W75\* H75mm

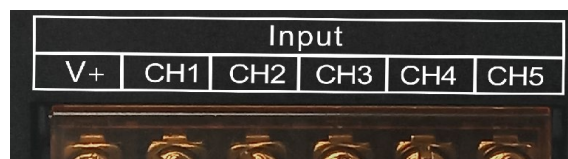
Connect terminal: screw connect mode, terminal caliber 7mm

Connect mode: common anode

Output current: <30A

Output power: 5V:<150W, 12V:<360W, 24V:<720W

## Interface instruction:



WRGBW signal control port:

V+: Common anode public pole

W: W channel input signal cathode

- R: R channel input signal cathode
- G: G channel input signal cathode
- B: B channel input signal cathode
- W: W channel input signal cathode

Power and load output port:



- W: W channel load output cathode
- B: B channel load output cathode
- G: G channel load output cathode
- R: R channel load output cathode
- V+: Load output common anode public pole

POWER:

- V+: Power supply input voltage anode
- V-: Power supply input voltage cathode

### Technical Application

