

Passive dimmer specification

I. Product features:

WK-RSO-10V is a standard 0/1-10V passive dimming controller, used to control a variety of 0/1-10V dimming signals for dimmable LED driver and dimmable optoelectronic ballast to adjust the brightness of LED lamps. The dimming range 0.5-100%, and have the shutdown function!

II. Technical Specifications:

1. This is a passive output, the power supply needs to have a signal voltage output.
2. No need to connect to mains supply, can be any input voltage dimming power supply.
3. Effective dimming signal current: $\leq 40\text{mA}$.
4. Signal voltage: 0.5-10V.
5. Dimming range: 5-100% stepless dimming, no strobe, anti-interference!
6. Working temperature: $-15-50^{\circ}\text{C}$, transistor voltage 180V, can prevent reverse connection and damage to the dimmer
7. 100% compatible with the market with standard 0/1-10V dimming signal drivers.
8. Compact and practical, can be used with the down light track light wall washing lamp, size 36*23*36mm (with rotary height).
Wire is 0.75*2 national standard line by default, line diameter 0.6, line length 35CM, brown is positive, blue is negative.



III. Instructions for Use:

- 1, dimming signal input, +10V for the dimming signal positive pole, GND for the dimming signal negative pole

