

# PDS Design Solutions Ltd

# **Product Specifications**

Product: PDS7033 (12V) & PDS 7034 (24V)
MODEL: Wall Mounting LED Dimmer 12V or 24V

NOTE: 1 unit now does both 12VDC & 24VDC



#### **Summarisation**

Dimmer is a controller that it can adjust brightness infinitely, its control mode is knob-operated control, you could adjust light to the appropriate lighting brightness in accordance with your actual need.

## **Technical parameters**

Working temperature: -20-60 °C
Supply voltage: DC5V, 6V, 12V, 24V

• Output: 1 channel

External dimension: L86×W86×H62 mm
 Packing size: L160×W95×H51 mm

Net weight: 105gGross weight: 125g

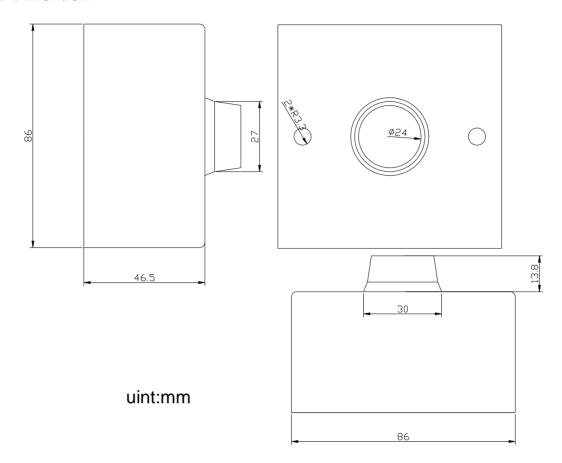
• Static power consumption: <1W

Output current: <8A</li>Power output: 96W

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### **External Dimention**



## **Interface Specifications**

Power input interface:



Adopt male and female connector with screw.

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#### Load output interface:



Adopt male and female connector with screw.

#### **Direction for use**

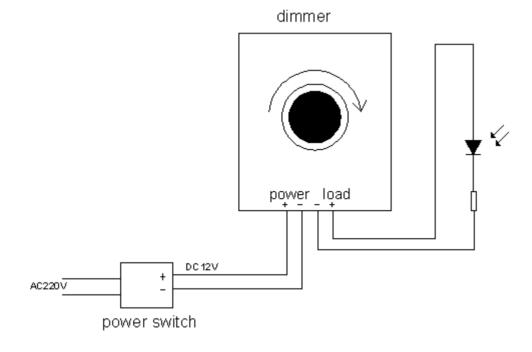
- 1. Connect the load wire at first, following by the power wire; Please ensure short circuit can not occur between connecting wire before you turn on the power;
- 2. Adopt rotary button, its function as follows:

  Rotate button to the right, brightness will be brighter, when you rotate it to the far right, the

brightness is greatest.

Rotate button to the left, brightness will be darker, when you rotate it to the far left, the light will be turned off.

## **Typical Applications**



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