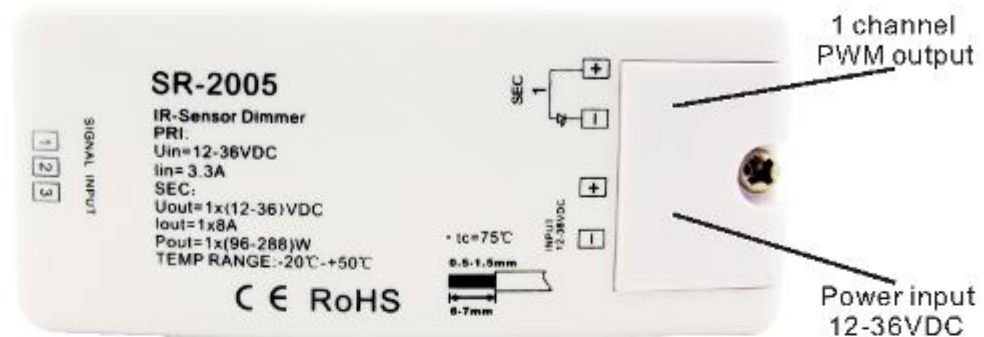
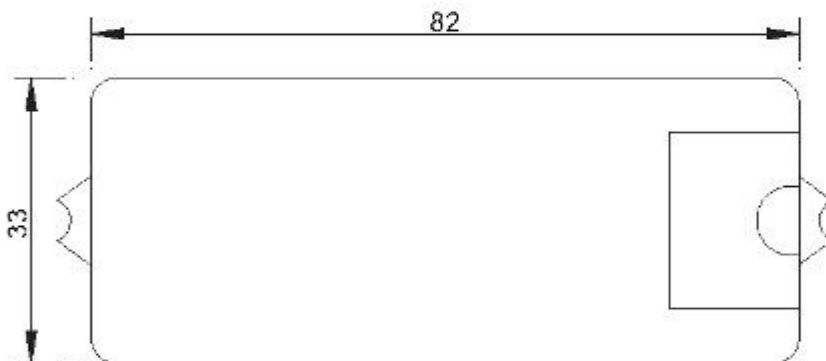


# Sensor Dimmer SR-2005

## 1. Product Picture



## 2. Product Size



## 3. Product Parameter

Input Voltage.....	12-36VDC
Max load current.....	1×8A
Max Output Power.....	1×(96-288) W
Load Type.....	Regular LED(0.04-0.1W)
Ta.....	-20°C~+50°C
Tc.....	+75°C
Approval.....	CE/Rohs
Remarks.....	IR Sensor

## 4. Features

- High sensitivity.
- Detection range Max 6 cm (IR Sensor).
- Length Sensor line is >1M.
- Light will be on/off when your hand appears/moves away in the sensing area and a light dimming duration will be happened when your hand stays in the sensing area for a while (cycling dimming light : darkest-brightest-darkest-brightest. . .)
- Each Recycle Light Dimming Duration (darkest-brightest-darkest) is 16-20 seconds.
- Smooth, soft and gentle dimming light changes without any flash.
- 'Memory' function enables to remember the last brightness when re-power on this unit.
- Two sensor shell can be chosen.

## 5. Wiring diagram

