

IR Sensor Switch
Model: SR-8001A & SR-8001B



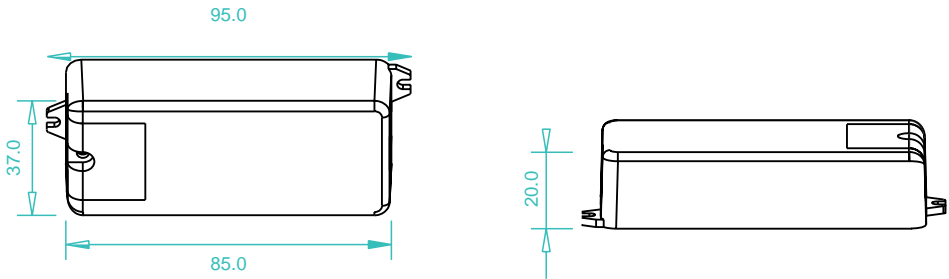
Feature

- Any reflection within the detection range would cause the change ON of switch and OFF when a new motion is detected (SR-8001A).
- Any reflection within the detection range would cause the status OFF of switch and no reflection to cause status ON of switch (SR-8001B).
- Detection range: 1-6cm.
- Load type: HV-Halogen lamps, LED lamps, Electronic ballast.
- Ideal for kitchen, furniture, mirror, etc.
- Four sensor shells can be chosen. Dia. of drilling hole:φ10mm & φ17mm.
- DC12-36V version is also available.

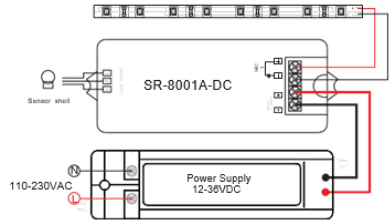
Parameter

Part No.	Input Voltage	Output Current	Output Power	Remarks
SR-8001A-DC	12-36VDC	1x8A	1x(96-288)W	Hand wave to turn on/off
SR-8001B-DC	12-36VDC	1x8A	1x(96-288)W	for cabinet, door open light ON, door close light OFF

Product Size



Wiring diagram



Safety & Warnings

- The product shall be installed and serviced by a qualified person.
- IP20.Please avoid the sun and rain. When installed outdoors, please ensure it is mounted in a water proof enclosure.
- Always be sure to mount this unit in an area with proper ventilation to avoid overheating.
- Please check if the output voltage of any LED power supplies used comply with the working voltage of the product.
- Never connect any cables while power is on and always assure correct connections to avoid short circuits before switching on.
- Please ensure that the cable is secured tightly in the connector
- For update information please consult your supplier.