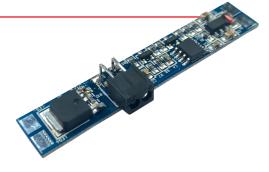


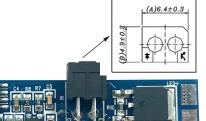


# SENS-P-IRP-1

Hand Sensor Dimmer



Description	Dimension	Voltage	Input current	Load
Sensor Dimmer	55 x 10mm	12-24VDC	8Amps.	96W for 12V 192W for 24V
		[	(A)6.4±0.3	



#### OUTPUT

LED strip positive LED+

LED strip negative LED -

# Functions

INPUT

V-

- Automatically switch ON when door is opening.
- Input voltage 12V-24VDC.

V+ DC input positive

DC input negative

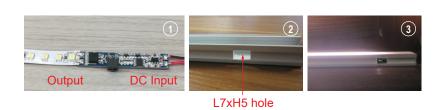
- Output voltage 12V-24VDC.
- Detection Range: ≤10cm.

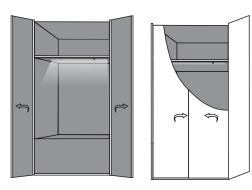
## Operation

The LED lamp connected to the output end. The IR sensor switch will turn ON when the door openand would be OFF when the door close. Detection range is 10cm from the sensor detector to the door. The sensor switch will turn ON or OFF with above repeatable steps.

## Installation

- Cut a hole in size L7 x H5mm on the side of aluminum profile.
- Put the Detector Head to the hole. Noted: deector head should face to the objects.
- Connect wires to the input end and output end of the PCB.





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