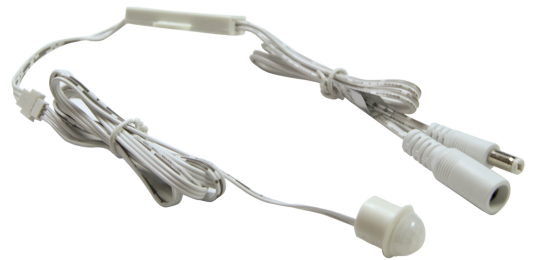




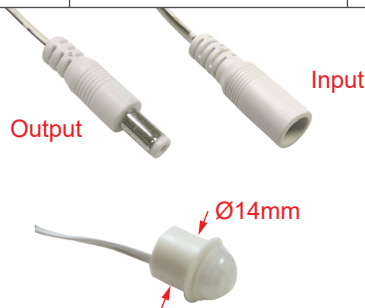
## SENS-E-PIR-2 PIR Sensor Switch



Description	Dimension	Voltage	Input current	Load
Sensor Switch	17 x 20mm	12-24VDC	Max. 4Amps.	48W for 12V 96W for 24V

### Functions

- Automatically ON/OFF
- Input voltage: 12-24VDC
- Output voltage: 12V-24VDC
- Detection Range: ≤2m
- Delay Time: About 40S



Input and output cable length: 25cm  
(Customized length can be ordered)

LED sensor detector cable length: 1m  
(Customized length can be ordered)

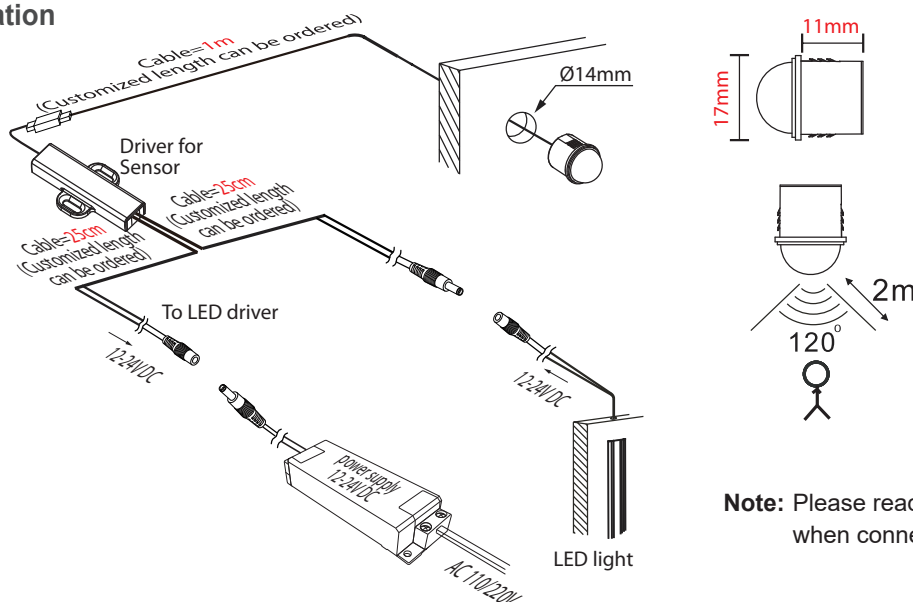
### Operation

PIR Sensor Switch SENS-E-PIR-2 is to be assembled into lighting fixtures, so the lighting fixture can automatically turn on when any part of human body is approaching within 2 meters from the sensor. The lighting fixture equipped with this PIR sensor will stay on if the human body stays within 2 meters from the sensor.

It will turn off in 40 seconds after human body move away more than 2 meters.

**Note:** The function/program can be customized made upon different needs, such as longer time for stay on, etc.

### Installation



### Notice:

1. Avoid being exposed to sunlight, auto bulb and incandescent lamp, neither to heat source (such as radiator and heater), or air conditioner, in case of faulty detection caused by ambient temperature change.
2. Sensor switches must be firmly installed, in case of faulty detection from wind shaking.
3. Don't touch the surface of detector.
4. Regularly clean the optical lens surface with wet soft cloth or cotton, in case dust influence the sensitivity.