



The PIR49 automatically turns on lights or any electrical device within the sensors rated load, when motion and body heat is detected. It has a 240° detection area and adjustable settings for time, Lux level and sensitivity, easily integrated into new or existing installations. With an IP65 rating, the sensor is intended for indoor or outdoor installations. Installation must be done by a qualified electrician.

Features

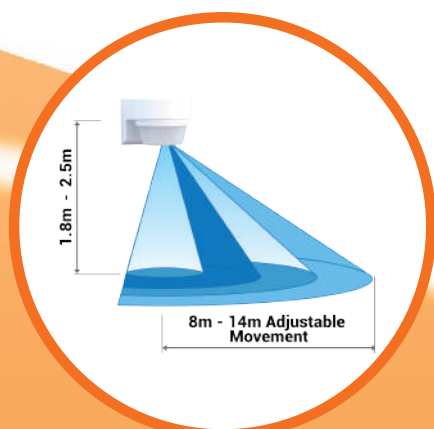
- <3 – 2000 LUX (Adjustable)
- 240° Detection Area
- 14m Detection Distance
- Automatically turns on lights when motion and body heat is detected
- Time-delay, ambient light and sensitivity adjustment
- Identify day and night automatically
- Rated Load
 - 2000W (Incandescent Lamps)
 - 1000W (LED / CFL)
- IP65 Rating - Outdoor & Indoor Installations



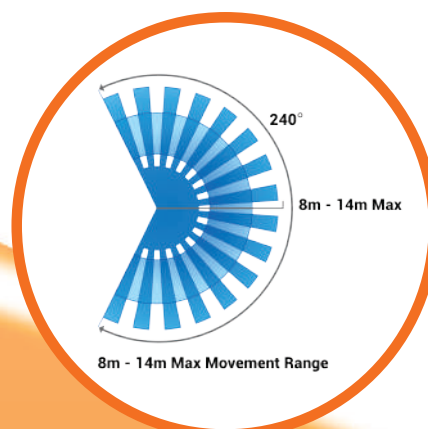
Function	Range
Detection Area	240°
Detection Distance	8m - 14m (Adjustable) <24°C
Detection Motion Speed	0.6 to 1.5m/s
Ambient Light	<3 to 2000 Lux (Adjustable)
Installation Height	1.8m to 2.5m
Voltage	220 to 240V AC
Power Frequency	50/60Hz
Rated Load	2000W (Incandescent) 1000W (LED / CFL)
Time Delay	10 sec to 15 min
IP Rating	IP65 (Indoor & Outdoor Installation)
Standards	IEC 60669-1 / IEC 60669-2-1 AS/NZS 60669.1 / AS 60669.2.1



Sensor Information



Wall Installation



240° Detection Range

PIR49 | **240° PIR Motion Sensor**

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