



The PIR47 automatically turns on lights or any electrical device within the sensors rated load, when motion and body heat is detected. It has a 360° PIR presence sensor with a detection range of 6m and a maximum installation height of 6m, as well as normal PIR motion detection up to 20m with adjustable settings for time and Lux level, easily integrating into new or existing installations. With an IP20 rating, the sensor is intended for indoor installations. Installation must be done by a qualified electrician.

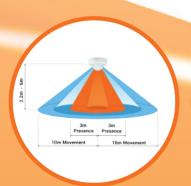


Features

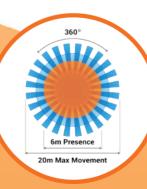
- The presence sensor is designed to detect even the slightest movements, including subtle actions like breathing or a beating heart, ensuring accurate occupancy sensing even when a person remains still.
- <3 2000 LUX (Adjustable)</p>
- 360° Detection Area
- Detection Distance
 - 6m Presence
 - 20m Movement
- Automatically turns on lights when motion and body heat is detected
- Time-delay and ambient light adjustment
- Rated Load
 - 2000W (Incandescent Lamps)
 - 1000W (LED / CFL)
- IP20 Rating Indoor Installations

Function	Range
Detection Area	360°
Detection Distance	6m Presence, 20m Movement
Detection Motion Speed	Presence
Ambient Light	<3 to 2000 Lux (Adjustable)
Installation Height	2.2m to 6m
Voltage	220 to 240V AC
Power Frequency	50/60Hz
Rated Load	2000W (Incandescent)
	1000W (LED / CFL)
Time Delay	10 Sec to 30min
IP Rating	IP20 (Indoor Installation)
Standards	IEC 60669-1 / IEC 60669-2-1
	AS/NZS 60669.1 / AS 60669.2.1





Detection Distance



360° Detection Range



Presence & Motion Sensor



Presence Detection

PIR47 360° PIR Presence Sensor

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