



The PIR46 automatically turns on lights or any electrical device within the sensors rated load, when motion and body heat is detected. It has a 360° detection area and an installation height of up to 4m, with adjustable settings for Lux and Time. Specially designed for long passages or large rooms with a detection range of 30m in length and a width detection range of 10m, easily integrated into new or existing setups. With an IP20 rating, the sensor is intended for inside installations. Installation must be done by a qualified professional.

Features

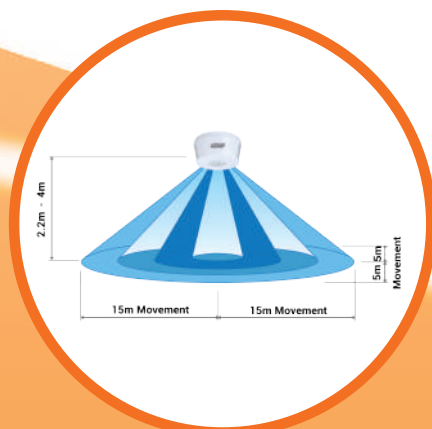
- <3 – 2000 LUX (Adjustable)
- 360° Detection Area
- 30m Detection Distance
- Automatically turns on lights when motion and body heat is detected
- Time-delay and ambient light adjustment
- Identify day and night automatically
- Rated Load
 - 2000W (Incandescent Lamps)
 - 1000W (LED / CFL)
- IP20 Rating - Indoor Installations



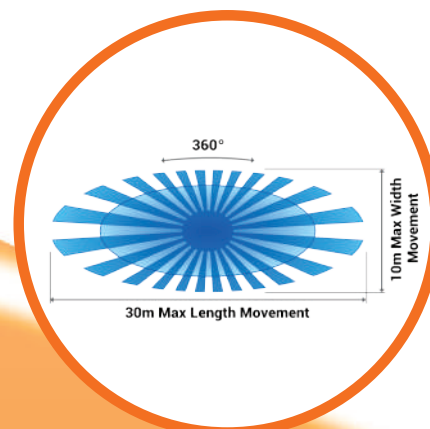
Function	Range
Detection Area	360°
Detection Distance	10m x 30m Max 24°C
Detection Motion Speed	0.6 to 1.5m/s
Ambient Light	<3 to 2000 Lux (Adjustable)
Installation Height	2.2m to 4m
Voltage	220 to 240V AC
Power Frequency	50/60Hz
Rated Load	2000W (Incandescent) 1000W (LED / CFL)
Time Delay	10 sec to 15 min
IP Rating	IP20 (Indoor Installation)
Standards	IEC 60669-1 / IEC 60669 -2-1 AS/NZS 60669.1 / AS 60669.2.1



Sensor Information



Ceiling Installation



360° Detection Range

PIR46 | 360° PIR Presence Sensor

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