



Models



Technical Details

Tension	220-240V AC
Frequency	50-60 Hz
Use	Indoor
IP Protection	IP20
Material	PCB
Installation	Recessed

High	80 mm
Wide	80 mm
Lenght	47 mm
Detector	PIR
Detection Angle	160 °



Description

This wall mounted PIR Motion Detector has a 160° coverage angle and a 9 metre detection radius when at a height of 1 to 2 metres. Capable of detecting infrared emissions from any heat source without emitting any radiation.

The detector activates its output circuit when a heat source moves in front of the switch (at a rate of 0.6 to 1.5 m/s) and deactivates when the heat is no longer detected and some time has passed. Both the timer and light sensitivity can be adjusted.

Detection Angle: 160°

Detection Distance: 9 metre radius approx.

Minimum ON time: 10 seconds \pm 3 seconds.

Maximum ON time: 7 minutes \pm 1 minute.

Installation Height: 1 to 2 metres.

Detection Speed: 0.6-1.5 m/s.

Charges: 300W LED and 1200W Incandescent.



Additional photographs

