



**VETI**  
Microwave Sensors

The MS371 utilizes advanced technology to detect even the smallest movements, such as typing or breathing. This True Presence Microwave Sensor, or Occupancy Sensor, automatically activates lights or devices within the sensor's rated load. It detects through obstacles like doors, glass, and thin walls, with a 360° detection range and adjustable settings. The sensor is easily integrated into both new and existing installations, with an IP20 rating for flush-mount indoor use. Installation must be performed by a qualified electrician.



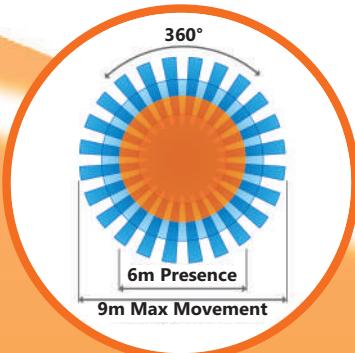
### Product Specification

Function	Range
Detection Area	360°
Detection Distance	
Presence	6m Max
Movement	9m Max
Detection Motion Speed	Presence
HF System	24GHz CW Radar, ISM Band
Ambient Light	<3 to 2000 Lux (Adjustable)
Installation Height	2m - 4m
Voltage	220 to 240V AC
Power Frequency	50/60Hz
Rated Load	
Incandescent	2000W
LED / CFL	1000W
Time Delay	10 sec ( $\pm 3$ sec) to 12 min ( $\pm 2$ min)
Power Consumption	<10mW
Mounting	Ceiling Mount
Hole Cut Size	$\varnothing 63\text{mm}$ - $\varnothing 66\text{mm}$
Working Temperature	-20°C to 40°C
Working Humidity	<93% RH
IP Rating	IP65 (Indoor installation)
Standards	IEC 60669-1 / 60669-2-1 AS/NZS 60669.1 / 60669.2.1

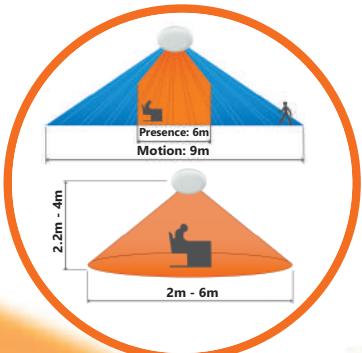
### Sensor Information



Ceiling Installation



360° Detection Range



Presence and Motion Detection

**MS371**

**360° True Presence Microwave Sensor**

### Contact Us

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