



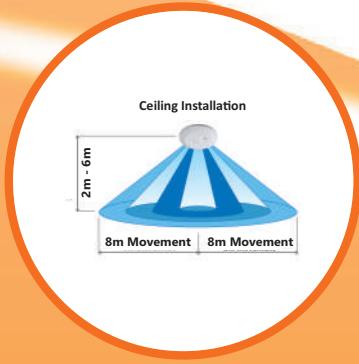
The MS360 automatically turns on lights or any electrical device within the sensors rated load. With a detection range adjustable from 2m to 16m this sensor can detect movement through obstacles like doors, glass panels, and thin walls, this 360° sensor includes adjustable settings for time, Lux level and sensitivity. The MS360 can simply be installed on ceilings and easily integrated into new or existing installations, it excels in detecting subtle movements over large areas compared to PIR sensors. Its IP20 rating is suitable for indoor installation. Installation must be done by a qualified electrician.



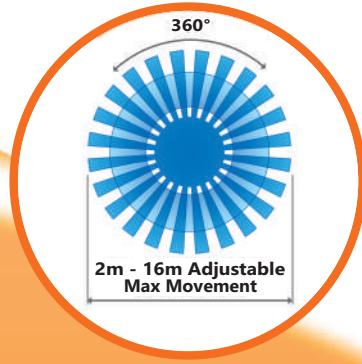
Product Specification

Function	Range
Detection Area	360°
Detection Distance	2m - 16m (Adjustable) <24°C
Detection Motion Speed	0.6 to 1.5m/s
HF System	5.8GHz CW Radar, ISM Band
Ambient Light	<3 to 2000 Lux (Adjustable)
Installation Height	2m – 6m
Voltage	220 to 240V AC
Power Frequency	50/60Hz
Rated Load	
Incandescent	1200W
LED / CFL	1000W
Time Delay	10 sec (±3 sec) to 12 min (±1 min)
Power Consumption	<0.9W
Mounting	Ceiling Mount
Working Temperature	-20°C to 40°C
Working Humidity	<93% RH
IP Rating	IP20 (Indoor installation)
Standards	IEC 60669-1 / 60669-2-1 AS/NZS 60669.1 / 60669.2.1

Sensor Information



Ceiling Installation



360° Detection Range

MS360

360° Microwave Motion Sensor

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