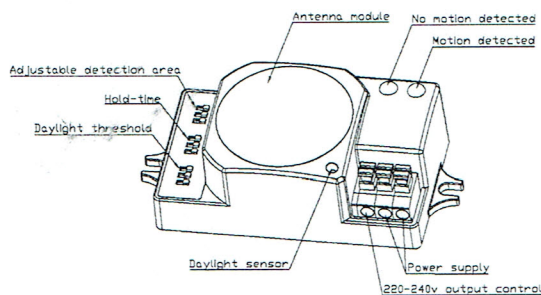


Microwave Motion Sensor

Technical Specifications

OPERATION VOLTAGE: 230/240V ~ 50Hz / 60Hz
 HF SYSTEM: 5.8GHz CW radar
 TRANSMISSION POWER: <1mW
 RATED LOAD: 800W (resistive),
 400W (inductive)
 DETECTION ANGLE: 30~150°
 POWER CONSUMPTION: Approx. 0.9W
 REACH: 1-5m (radius), adjustable
 TIME SETTING: 5s ~ 5 min.
 MOUNTING: ceiling, wall
 LIGHT CONTROL: 2 ~ 30LUX



The sensor is an active motion detector; it emits a high-frequency electromagnetic wave 5.8GHz and receives its echo. The sensor detects the change in echo from movement in its detection zone. Detection is possible through doors, panels of glass or thin walls.

SETTINGS

Detection range:	Hold time:	Daylight sensor:																																																												
I – maximum range up to 5m II – up to 3.5m III – up to 2 m IV – up to 1.5m V – up to 1m	I – Walk test mode 5s II – 30s III – 1 min IV – 2 min V – 5 min	I – 2 lux (darkness) II – 5 lux III – 20 lux IV – 30 lux (twilight) V – daylight, photocell disabled																																																												
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How to connect several luminaries controlled by one sensor:

