VOLTRONICS Lighting Control

Stand Alone VLC-SA002

Microwave Motion Sensor

saving-energy sensor, it adopts microwave sensor mould with high-frequency electro-magnetic wave (5.8GHz) and integrated circuit. It gathers automatism, convenience, safety, saving-energy and practical functions. The wide detection field depends on detectors



FEATURES

- MICROWAVE BASED MOTION
- SURFACE MOUNT
- LUX, TIME & SENSITIVITY ADJUST ABLE
- 3-12M DETECTING RANGE
- 360° DETECTION ANGLE
- 10-60C WORKING TEMPRATURE

SPECIFICATIONS

Name

HF System

Power Source

Time Setting

Detection Range

Rated Load

Ambient Light

Transmission Power

Microwave Motion Sensor

5.8GHz

220-240V/AC 50Hz

10 Sec - 15 Min (adjustable)

3-12m

1200W Max (220-240V/AC)

<10 Lux ~ 2000 Lux (adjustable)

<10mW

SPECIFICATIONS

Detection Angle

Installation Height

Working Temperature

Detection Motion Speed

Standby Power (Working)

IP Range

Power Frequency

360° (ceiling installation)

1.8-3m

10°C - 60°C

0.6-1.5m/s

0.45W (static 0.1W)

IP 44

50/60Hz

Applications

- OFFICE, CABINS,
- CONFERENCE HALLS / MEETING ROOMS
- TRAIL ROOMS/ ST ORE ROOMS
- CORRIDORS / BASEMENTS
- LIFTS / ATM
- AND MANY MORE!!



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