

QL-SPR01

PIR SENSOR

The QL SPR01 is a PIR motion sensor module which switches the power to the load locally. It takes power from the supply to the load for operation.

The sensor has built in time delay setting and threshold lux level setting.



- *Powered by 230V AC to load*
- *Rotary Delay selection switch*
- *Rotary threshold selection switch*
- *Occupancy sensing and ambient light level data*
- *Ideal for classrooms, office spaces, warehouses, hotel rooms, hallways etc*

Specifications

Coverage at 10 feet height
5 M

Viewign Angle
360° in conical shape

Sensor Timeout
15 Sec - 5 Minutes

Detection Methods
Passive Infrared

Switched Load
1000W (Incandescent)
300W (Fluorescent)

Power Source
230V AC

Operating Current
2mA

Ambient Light Sensing
0 - 65,000 lux

Environment
Max Case Temp : 0°C to 55°C
Operating Case Temp : -10°C to 70°C
Relative Humidity : less than 90%

IP Rating
IP20

Safety Regulatory Compliance
CE

Compatible Standards
UL, RoHS, Class 2 device