

# 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

8 Mtr

Viewing 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