

PRODUCTS



RECESSED INFRA-RED OCCUPANCY SENSOR

Product details



2 Adjustments are provided:

- Daylight harvesting lux adjustment
- Delay time

Features

- Large detection radius of up to 6 meters.
- Three-sensor configuration for greater coverage.
- 300W rated load.
- 10 minutes maximum time setting.
- It senses changes in heat via its Fresnel lens to detect human movement.

Benefits

- The sensor detects even the slightest movement in the detection zone.
- 360° sensing is assured via its three heat sensors.
- A built-in light sensor facilitates daylight harvesting.
- A 10 minute maximum time setting will reduce the possibility of the lights being extinguished when somebody is present.

Applications

Recessed ceiling

Warranty

3 year warranty

NOTE: Products must be installed by a qualified electrician

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Specifications

Code	OSMREC
Mains Voltage	230 Vac +/- 10% 50Hz
Time Delay	40 seconds (minimum setting) - 10 minutes (maximum setting)
Rated Load	1200W (incandescent lamp) - 300W (energy saving lamp)
Detection Distance	6m
Detection Speed	0.6 - 1.5ms
Maximum Load	+70°C
Daylight Harvesting	3 to 2000 lux
Installation Height	2.2m - 4m
Power Consumption	0.45W (work) - 0.1W (static)
Detection Range	360°

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