



Features & Benefits

- 24Vac/dc powered
- Flush mounted
- LED status for occupancy
- 6 meter coverage
- Low voltage loads (6(2)A @24V) can be switched directly without the need for interposing relays
- Easy adjustment of delay time

Technical Overview

The OC-C-LVN is a Passive Infra-Red detector for monitoring occupation through moving body heat. Detection of occupancy causes the internal SPDT relay to activate and the volt free contact ensures compatibility with a vastarray of equipment including BMS digital inputs. An LED indicates detection, this flashes every 2 seconds on detection. The LED will be off when no occupancy is detected.

Specification

Ambient Relative Humidity	0 to 90% RH non-condensing
Ambient temperature range	-10 to 40°C
Coverage	6 meter max.
Dimensions	76mm (dia.) x 98mm (H)
Field of view	360°
Gross Weight (kg)	0.14
Off delay timer	10 seconds to 30 minutes
Protection	IP30
Sensor type	Passive infra-red detector
Supply	24Vac/dc
Switching capacity	6(2)A @24V
Weight	140g

Technical Specification

Sensor type	Passive infra-red detector
Ambient temperature range	-10 to 40°C
Weight	140g
Dimensions	76mm (dia.) x 98mm (H)

Related Product Codes

OC-C-LVN

Internal Ceiling Mount Occupancy Detector