

Occupancy Sensor - Commercial Grade Low-Voltage Ceiling Mount PIR Occupancy/Vacancy Sensor, White, Mexico Sales Only

Item IOS-CMP-LVMX

**NOM**

PRODUCT DESCRIPTION

This ceiling mount sensor detects presence using Passive Infrared (PIR) technology and, in conjunction with a remote power pack unit, turns the load ON and OFF when presence is detected.

FEATURES

- ▶ Fresnel lens with 360° field of view, 1200 sq.ft.
- ▶ Adjustable ambient light level detection
- ▶ Optional Walk-through mode for increased energy savings
- ▶ PIR sensing for presence detection
- ▶ Low-voltage, remote-mounted sensor
- ▶ Coverage: 1200 ft² when mounted on 8 to 11 ft ceiling
- ▶ Adjustable time delay
- ▶ Powered by IOS-PP24 power pack, sold separately

TECHNICAL DATA

General

Model Number	IOS-CMP-LVMX
Description	Commercial Grade Low-Voltage Ceiling Mount PIR Occupancy/Vacancy Sensor, White, Mexico Sales Only
UPC Code	078275139909
Brand	Intermatic
Warranty Period	2-Year limited
Country of Origin (Intermatic)	CHINA

Control Specifications

Sensor Switch Type	Occupancy; Vacancy; Low-Voltage
Sensor Technology	PIR (Passive Infrared)
PIR Coverage Area (sq ft)	1600
Adjustable Ambient Light Level Detection	10 fc to daylight
Adjustable Time Delay	5 sec to 30 min

Mechanical Specifications

PIR Coverage Pattern (degrees)	360
Maximum Mounting Height (ft)	8-11 ft
Mount Type	Ceiling

Dimensions

Product Height (in)	1 3/8
Product Height (mm)	35
Product Diameter (in)	4 9/16
Product Diameter (mm)	116

Material Specifications

Color	White
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Includes Wall Plate	Yes
Finish	Gloss

Load Ratings

Electronic Ballast LED	Please refer to Power Pack being used
Tungsten Range(s)	Please refer to Power Pack being used
Motor Load Ratings Ranges	Please refer to Power Pack being used
Magnetic Ballast (NO) Range(s)	Please refer to Power Pack being used

Electrical Specifications

Input Voltage Range(s)	24 VDC
Occupancy Sensor Power Type	Low Voltage
Neutral Connection Required	No

Power Connection

Power Supply	IOS-PP24
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Packaging

Shipping Weight (lbs)	0.3
Shipping Weight (kg)	0.136
Unit Carton Dimensions (H x W x L) in	2 x 5 x 5 in

Environmental Specifications

Temperature (operation)	32 - 122°F / 0 - 50°C
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Standards and Certifications

Other Certifications and Compatibilities	NOM
California Proposition 65	None