

## Occupancy Sensor - Commercial Grade Line Voltage Ceiling Mount PIR Occupancy Sensor, White, Mexico Sales Only

Item IOS-CMP-UMX

**NOM**

### PRODUCT DESCRIPTION

The IOS-CMP-U 360° Passive Infrared (PIR) Line Voltage Occupancy Sensors control lighting systems based on occupancy and ambient light levels. When movement is detected, the sensor turns the lights ON. If no movement is detected for a user-specified time, the lights are turned OFF. The occupancy sensor provides a 360° coverage pattern, up to 1200 square feet.

### FEATURES

- ▶ PIR technology sensing for presence detection
- ▶ Coverage: 1200 ft<sup>2</sup> when mounted on 8 to 11 ft ceiling
- ▶ Zero-crossing technology for long life and performance
- ▶ Adjustable ambient light sensor override
- ▶ Requires neutral connection
- ▶ Incandescent/Fluorescent/CFL/LED compatible

### APPLICATIONS

- ▶ Indoor Sensing Control

### TECHNICAL DATA

General	
Model Number	IOS-CMP-UMX
Description	Commercial Grade Line Voltage Ceiling Mount PIR Occupancy Sensor, White, Mexico Sales Only
UPC Code	078275139916
Brand	Intermatic
Warranty Period	2-Year limited
Country of Origin (Intermatic)	CHINA
Control Specifications	
Sensor Switch Type	Occupancy
Sensor Technology	PIR (Passive Infrared)
PIR Coverage Area (sq ft)	1200
Application Compatibilities	Incandescent; Fluorescent; CFL; LED
Adjustable Ambient Light Level Detection	10 fc to 150 fc
Adjustable Time Delay	15 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)	1.375
Product Height (mm)	35
Product Diameter (in)	4.563
Product Diameter (mm)	116

### Material Specifications

Color	White
Includes Wall Plate	Yes
Finish	Gloss

### Load Ratings

Electronic Ballast LED	800 VA, 120/125 VAC; 1600 VA, 277 VAC
Tungsten Range(s)	800 W, 120/125 VAC
Motor Load Ratings Ranges	1/4 HP, 120/125 VAC

### Electrical Specifications

Input Voltage Range(s)	120/277 VAC, 60 Hz
Occupancy Sensor Power Type	Line Voltage
Neutral Connection Required	Yes
Watts	800
Hz	60
Amperage	10 A

### Packaging

Shipping Weight (lbs)	0.4
Shipping Weight (kg)	0.181
Unit Carton Dimensions (H x W x L) in	2 x 5 x 5 in

### Environmental Specifications

Temperature (operation)	32 - 131°F / 0 - 55°C
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### Standards and Certifications

Other Certifications and Compatibilities	NOM
California Proposition 65	None
RoHS Certification	N/A