Occupancy Sensor - Residential In-Wall Push Button PIR Occupancy Sensor, No Neutral Required, White, Mexico Sales Only

Item IOS-DPBIMF-WHMX



NOM

PRODUCT DESCRIPTION

The passive infrared sensors work by detecting the difference between heat emitted from the human body in motion and the background space. The sensor switch can turn a load ON and hold it as long as the sensor detects occupancy. After no motion is detected for the set time delay, the load turns OFF automatically. The sensor switch has one relay (equal to single pole switch), it also includes Ambient Light Level Sensor.

FEATURES

- Passive Infrared (PIR) sensing for presence detection.
- Adjustable PIR sensitivity.
- Adjustable time delay 15 sec to 30 min.
- Adjustable ambient light sensor override for occupancy switch models.
- Coverage: 150º, 980 ft2 with non-obstructed views.
- IOS-DPBIF and IOS-DPBV models are Incandescent/Fluorescent/CFL/LED compatible and require a neutral connection.
- 'No neutral' models offered for retrofit applications.
- Fits standard decorator wall plate (included).

APPLICATIONS

- Indoor Sensing Control

TECHNICAL DATA

General	
Model Number	IOS-DPBIMF-WHMX
Description	Residential In-Wall Push Button PIR Occupancy Sensor, No Neutral Required, White, Mexico Sales Only
UPC Code	078275125315
Brand	Intermatic
Warranty Period	2-Year limited
Country of Origin (Intermatic)	CHINA

Control Specifications	
Sensor Switch Type	Occupancy; Vacancy
Sensor Technology	PIR (Passive Infrared)
PIR Coverage Area (sq ft)	980
Application Compatibilities	Incandescent; Fluorescent; CFL
Adjustable Ambient Light Level Detection	30 lux to daylight
Adjustable Time Delay	15 sec to 30 min

Mechanical Specifications	
PIR Coverage Pattern (degrees)	180
Maximum Mounting Height (ft)	4 ft
Mount Type	In-Wall

Dimensions	
Product Height (in)	2.75
Product Height (mm)	70

Technical specifications and other information are subject to change without notice. Images can vary from original.

Product Width (in)	1.438
Product Width (mm)	37
Product Depth (in)	1.625
Product Depth (mm)	41

Material Specifications	
Color	White
Includes Wall Plate	Yes
Finish	Gloss

Load Ratings	
Magnetic Ballast (NO) Range(s)	800 VA
Tungsten Incandescent (NO) Range(s)	800 W

Electrical Specifications	
Input Voltage Range(s)	120 VAC, 50/60 Hz
Occupancy Sensor Power Type	Line Voltage
Neutral Connection Required	No
Watts	800

Packaging	
Shipping Weight (lbs)	0.399
Shipping Weight (kg)	0.181
Unit Carton Dimensions (H x W x L) in	5 x 2.25 x 3 in

Environmental Specifications	
Temperature (operation)	32 - 131°F / 0 - 55°C

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

Technical specifications and other information are subject to change without notice. Images can vary from original.