

IPV05-1LZ



UPC Code: 07847757072

Country of Origin: Please Contact Customer Service

Occupancy Sensors

Brand Features

Leviton's IPV05/IPS05 Universal Vacancy and Occupancy Sensors combine state-of-the-art technology with new aesthetics to provide optimal management of lighting and motor loads and a choice of either Manual-ON (Vacancy Sensor) or Automatic-ON (Occupancy Sensor) switching. These energy-saving sensors are engineered to control current LED, CFL and incandescent loads and ensure that lights/motors will turn ON manually (vacancy) or automatically (occupancy) and turn OFF automatically when motion is no longer detected within the covered range. Designed to fit in a standard wallbox, both devices offer 180° Field of View and 900 sq. ft. of coverage.

<p>All models have screw terminals for easy installation and do not require a neutral wire for connection. The devices feature a time delay setting which allows users the option to delay the lights/motor load from switching off for 30 seconds, 5 minutes, 15 minutes or 30 minutes. For example, closet lighting would ideally be set to turn OFF in 30 seconds while a bathroom fan may be set to turn OFF 15 minutes after the space is vacated.</p>

<p>The IPV05/IPS05 is single pole, relay-based and designed to replace a single pole switch for loads such as exhaust fans. It is compatible with LED, CFL, Incandescent, Fluorescent and motor loads.</p>

Item Description

Vacancy detector, 180 Degree PIR Wall Box Sensor, Single Pole, 5 Amp, White assembled on the device, ivory and light almond color change kit included.

Technical Information

Product Features

Switch Type: Single-Pole

Adjustment: Manual

Sensor Technology: Passive Infrared

Pattern Degrees: 180

Coverage Range Sq. Ft.: 900 Sq. Ft.

Time Adjustment: 30s-30m

Load Rating: 600W Incand/FL Ballast
150W LED/CFL, 1/6 HP Motor

Voltage: 120 Volt AC 60 Hz

Neutral: Not Required

Color: White Ivory Light Almond

Standards and Certifications: CUL/US

Warranty: 5-Year Limited

Code Compliance: California Title 24

Features and Benefits

- Universal Light Control - Switches Incandescent, CFL, LED and Fluorescent Ballasts using relay technology
- Manual -ON/Automatic OFF operation for seamless energy management
- California Title 24 Compliant Vacancy Sensor
- Low-Profile design eliminates an obtrusive "scanning device" look. Elegant styling compliments any interior and coordinates with Leviton's popular line of Decora® wiring devices
- 180 degree field-of-view provides approximately 900 square feet of coverage suitable for bathrooms, basements, garages, utility rooms and a variety of other residential areas
- Convenient push-button provides Manual OFF light switching at any time
- Segmented lens provides optimum sensitivity and performance. It is designed with

an extensive "minor motion" area where even slight body movements will be detected

- Four optional manual adjustments for delayed-OFF time settings maximize energy savings: 30 seconds (for walking test), 10 minutes, 20 minutes and 30 minutes
- LED Indicator Light flashes when sensor detects motion to verify detection is active
- Unit can be used for 120V lighting. Compatible with both electronic and magnetic ballasts or 1/6 HP loads
- Fits in standard wallbox and replaces single-pole wall switch
- Neutral wire not requires for retrofit and new construction applications
- Five-Year Limited warranty.

SPECIFICATION SUBMITTAL

JOB NAME: <input type="text"/>	CATALOG NUMBERS: <input type="text"/>	
JOB NUMBER: <input type="text"/>	<input type="text"/>	<input type="text"/>

Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

Telephone: 1-800-323-8920 • FAX: 1-800-832-9538 • Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): 1-800-824-3005

Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 • Telephone: 1-800-469-7890 •

FAX: 1-800-824-3005 • www.leviton.com/canada

Leviton S. de R.L. de C.V.

Lago Tana 43, Mexico DF, Mexico CP 11290 • Tel.: (+52)55-5082-1040 • FAX: (+52)5386-1797 • www.leviton.com.mx

Visit our Website at: www.leviton.com

© 2012-2013 Leviton Manufacturing Co., Inc. All rights reserved. Subject to change without notice.

Leviton has a global presence.

If you would like to know where your local Leviton office is located please go to: www.leviton.com/international/contacts/

