

IPV05-1LZ



UPC Code: 07847757072 Country of Origin: China

Brand Features

Leviton's IPV05/IPS05 Universal Vacancy and Occupancy Sensors combine state-of-the-art technol¬ogy 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 auto¬matically (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.

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.

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.

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 (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. Compatibile 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:	CATALOG NUMBERS:
JOB NUMBER:	

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