Automatic Passive Infrared Wall Switch Sensor

WALL SWITCH OCCUPANCY SENSORS









IWSZP3P

PROJECT INFORMATION

Project Name	
Catalog No.	Date

The IWSZP3P is an automatic passive infrared wall switch occupancy sensor that provides excellent energy savings as well as reliable motion detection. The sensors' low profile housing design provides the perfect wall switch for applications including private offices, conference rooms, break rooms, lounges and storage areas.

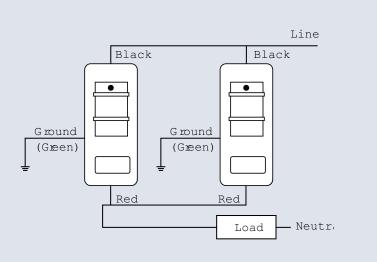
When a person enters the sensor's field of view, the IWSZP3P will automatically switch "ON" available lighting. The sensor will automatcially switch OFF lighting after a specific time period of no occupancy.

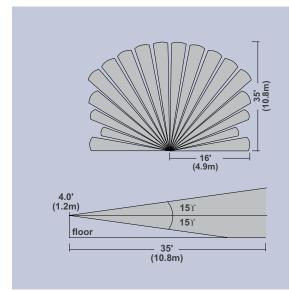
PRODUCT FEATURES

- Zero Arc Point Switching
- No minimum load requirement
- Adjustable time delay and sensitivity
- Built-in photocell
- Walk test indicator
- Dual 120/277VAC operation
- UL and cUL listed
- Five-year limited warranty
- 120-277 Vac









General Specifications

Timer Timeout Fully adjustable from 30 seconds to 30 minutes

Sensitivity Fully adjustable from 20% to 100%
Passive Infrared Multi-segment IR Fresnel lens

Photocell Adjustable ambient light override ranges from approximately 5 foot-candles (50 lux)

to 200 foot-candles (2000 lux)

Coverage 900 sq. ft., 180 degrees
Power Requirements 120 or 277VAC, 60 Hz

Electrical Ratings 120VAC: 800W Incandescent, 1000W Fluorescent, 1/6 HP

277VAC: 1800W Fluorescent, 1/6 HP

Load Requirements No minimum load
Operating environment Indoor use only

Operating temperature: 32° to 122° F (0° to 50° C) 0% to 95% relative humidity, non-condensing

Construction Housing – high-impact, injection-molded plastic

Color-coded leads are 6" long

Dimensions 4.5" H x 2.75" W x 1.625" D

Weight 2.9 oz
Color White

Mounting Single gang NEMA style switch box, decorator style wall plate

Certifications UL and cUL Listed Warranty Five-year limited

Ordering Information

