# mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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### **Automatic Passive Infrared Wall Switch Sensor**

and storage areas.

after a specific time period of no occupancy.

WALL SWITCH OCCUPANCY SENSORS



PROJECT INFORMATION	DJECT 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

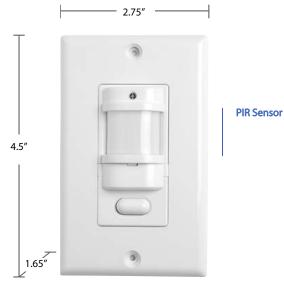
When a person enters the sensor's field of view, the IWSZP3P will automatically switch "ON" available lighting. The sensor will automatcially switch OFF lighting



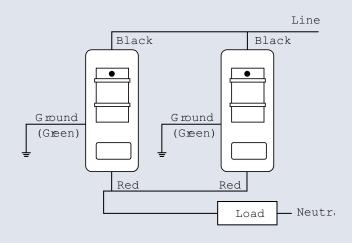
IWSZP3P

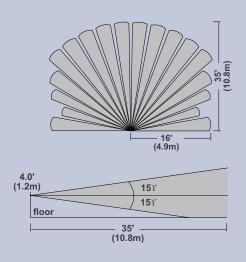
#### **PRODUCT FEATURES**

- 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**

