

Catalog

Number

WA1001

HS1001

Conference Room

Occupancy & Vacancy Sensors & Timers Commercial Occupancy Sensors

Wall or Ceiling Mount Passive Infrared (PIR)

Pass & Seymour

la legrand

Features - WA1001 and HS1001

- Detection Signature Analysis provides high immunity to RFI and EMI.
- 2 coverage patterns to choose from.

Description

Wall/Ceiling Mount Sensors

Wide Angle PIR

Long Range PIR

Occupancy Sensor Reference Page M-15 for Power Packs.

WA1001

Occupancy Sensor

- Wall mount or ceiling mount.
- Adjustable sensitivity settings.
- Digital time delay from 15 seconds to 30 minutes.
- Dual-element, temperature-compensated pyroelectric sensor.
- LED occupancy detection indicator.
- Compatible with 120VAC or 277VAC, 60 Hz lighting systems.

Coverage

Up to 1200 sq. ft.

Up to 50 linear ft.

- Class 2 low-voltage device.
- Positive detection indicator.
- cULus listed.
- 5-year warranty.

Current

Draw

8mA

8mA

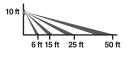
Voltage

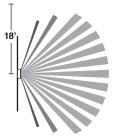
24VDC

24VDC

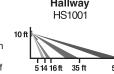
2.034"	
	3.335
•	
3.367"	\neg
WA1001 HS1001	

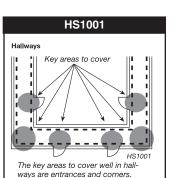
Wide Angle WA1001









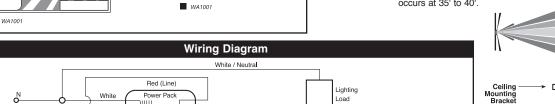


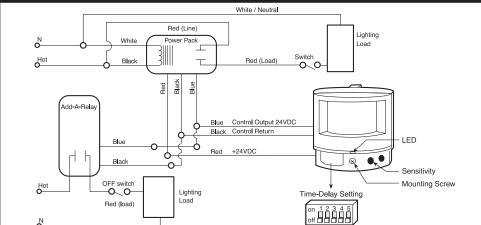
Color

White

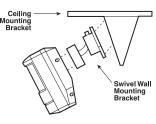
White

Detection of motion toward the sensor begins at a max. of 50'. Reliable detection occurs at 35' to 40'.





Technical Specifications on Page U-128 and U-129.



For best results, the bracket should be used in every installation to allow for greatest flexibility of adjustment. Brackets are included with each unit.

> All devices listed on this page conform to NEMA WD-1 and WD-6.