

## PIR Vacancy & Occupancy Wall Switch Sensors

- 180° coverage
- Manual-ON or Auto-ON/Automatic-OFF control
- Green LED indicates occupancy detection
- Adjustable light level sensing



B-2108



### Product Overview

#### Description

Vacancy & Occupancy Sensors combine state-of-the-art technology with new aesthetics to provide optimal management of lighting and a choice of either Manual-ON (Vacancy Sensor) or Automatic-ON (Occupancy Sensor) switching. These sensors are engineered to ensure that lights will turn ON manually or automatically and turn OFF automatically when motion is no longer detected within the covered range. This saves energy, provides convenience and lowers electric bills.

#### Applications

The occupancy sensors are ideal for any area that would benefit from automatic "hands-free" light control, such as bathrooms, basements, closets, laundry rooms, pantries and garages utility etc.

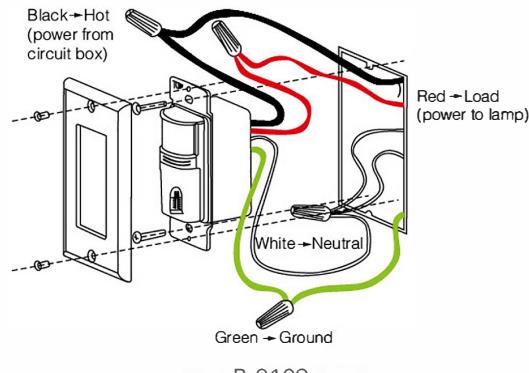
#### Specification

- ◆ PIR coverage: 180°, 720ft<sup>2</sup> (56m<sup>2</sup>)
- ◆ Operating conditions: 32–131°F (0–55°C), 95% RH, non-condensing
- ◆ UL and cUL listed
- ◆ Three-year warranty

#### Features

- ◆ Fits in standard wallbox
- ◆ Manual-ON or Automatic-ON models available providing users the option to choose the functionality that best suits their needs
- ◆ Green LED indicator light flashes when sensor detects motion to verify detection is active
- ◆ Ambient light override prevents these devices from switching lights ON when there is ample natural sunlight to maximize energy-saving and lower bills
- ◆ Adjustable time delay setting of 5 seconds to 30 minutes
- ◆ Sensitivity adjustment available
- ◆ California Title 24 Compliant

## Wiring & Controls



## Ordering Information

Catalog No.	Special Features	Voltage	Load Rating	PIR Coverage	VAC/OCC
B-2108	Neutral Wire	120 VAC/277 VAC; 60 Hz	@ 120 VAC, 0-800 W Incand/FL/LED/CFL @ 277 VAC, 0-1200 VA Incand/FL/LED/CFL	180°, 720ft <sup>2</sup> (67m <sup>2</sup> )	OCC & VAC