

Wattstopper PIR Wall Switch Occupancy Sensor, 120/277V, Ivory Part No. PW-302-I



The PW-302 passive infrared (PIR) wall switch sensor turns lights ON and OFF based on occupancy. It contains two relays for controlling two independent lighting loads or circuits, and a variety of features.

Features & Benefits

| High sensitivity and dense coverage for exceptional performance | Two relays for control of two separate lighting loads or circuits |
|---|--|
| Defaults to Auto-ON to 50% operation for maximum energy savings | Optional neutral connection with break off tab to expose neutral terminals |
| 120/240/277 VAC and 347 VAC models | Allows multi-way control from one of up to four control locations |
| Specifications | |

General Info

| Product Line | Wattstopper | Color | lvory |
|-----------------------|--|----------------|----------------|
| Finish | Glossy | UPC Number | 754182935291 |
| Country Of Origin | China | Product Series | PW-300 |
| Features | Adjustable Time Delay, Indicator Lights, Light Level Sensor, Sensitivity Adjustment, Vandal Resistant Lens | Switch Type | Motion Sensor |
| Installation Location | Wall | Included | Sensor Mask |
| Application Sector | Commercial | Standard | UL, cUL |
| Warranty Type | 5-Year | Туре | Sensor, Switch |
| | | | |

Dimensions

| Product Width US | 1.75 in | Product Weight US | 0.3 lb |
|---------------------------|--|------------------------|----------------------------------|
| Product Volume US | 35.1 cu in | Product Depth US | 1.81 in |
| Product Height US | 4.1 in | | |
| Additional Information | | | |
| RoHS Compliant | Yes | | |
| Technical Information | | | |
| Operating Temperature Min | 32 °F | Timer Type | DIP Switch |
| Load Rating | 1000 W @ 120 VAC, 1200 W @ 240/277 VAC | Has Battery | No |
| Sensor Coverage Pattern | 180 deg | Sensor Type | Occupancy |
| Operating Temperature Max | 131 °F | Sensor Mounting Height | 4 ft |
| Number of Buttons | 2 | Number of Rockers | 0 |
| Sensor Technology | Passive Infrared (PIR) | Timer Duration | 5-30 Minutes |
| Number of Poles | Multi-Location, Single Pole | Indicator | PIR Detection LED |
| Input Voltage | 120/240/277 VAC | Requires Neutral Wire | No |
| Line Frequency | 50 Hz, 60 Hz | Indoor/Outdoor | Indoor |
| Mounting Type | In-Wall | On Function | Selectable Auto/Manual |
| Operating Temperature | 0°-55°C, 32°-131°F | Operating Humidity | 5-95% RH (Non- Condensing) |
| Sensing Range | Major motion 35 x 30 ft,Minor motion 20 x 15 ft | Wire Connection Type | Flying Leads |
| Engraving Type | Blank | Storage Temperature | 23° - 176° F, -5° - 80° C |
| | | | |