



designed to be better.

Commercial Occupancy/Vacancy Sensor, Light Almond

OS300SLA
PIR Occupancy Sensor Switch, Light Almond

Where to buy

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Representative images shown.

AVAILABLE OPTIONS



Commercial Occupancy/Vacancy Sensor, White



Commercial Occupancy/Vacancy Sensor, Gray



Commercial Occupancy/Vacancy Sensor, Ivory



Commercial Occupancy/Vacancy Sensor, White



Commercial Occupancy/Vacancy Sensor, Gray



Commercial Occupancy/Vacancy Sensor, Ivory










Commercial Occupancy/Vacancy Sensor, Ivory

- SPECIFICATIONS
- RESOURCES

features & benefits

- Detection signature processing eliminates false triggers and provides immunity to RFI and EMI.
- Zero-crossing for long relay life.
- Vandal-resistant lens combines precise coverage with durability.
- Choice of Auto-ON or Manual-ON operation, selectable for each relay.
- Auto adjustable time delays: automatic, fixed (5, 10, 15, 20, 25 or 30 minutes), walk-through, test-mode.
- Selectable time delay automatically adjusts for maximum savings.
- Selectable walk-through mode turns lights off three minutes after the room is initially occupied if no motion is detected after the first 30 seconds.
- Selectable test mode allows quick and easy adjustments.
- Selectable audible alert for impending shutoff.
- In AUTO-ON mode, if the sensor is manually turned OFF, AUTO-ON will not enable until no motion is detected for 5 minutes. This prevents the light from turning ON when it was intended they remain OFF. Ideal for presentations.
- LED indicates occupancy detection.
- Built-in light level sensing with simple, one-step setup.
- Override mode allows sensor to operate as a service switch in the unlikely event of a failure.
- NEMA WD 7 guideline utilized for coverage testing.
- Sensitivity adjustment: PIR (high/low).
- Coverage: 180 degrees, up to 1050 sq. ft.; major motion 35' x 30'; minor motion 20' x 15'.
- cULus listed.
- 5-year warranty.
- Load: Incandescent, fluorescent, compact fluorescent (CFL), magnetic low-voltage (MLV) and electronic low-voltage (ELV), 1/6 hp.

Top 5 Resources

-  [Sensors & Timers \(Brochure\)](#)
-  [Commercial Lighting Controls \(Brochure\)](#)
-  [Commercial & Industrial Products \(Brochure\)](#)
-  [PIR Wall Switch 120/277VAC, OS300S \(Installation Instructions\)](#)
-  [Perfect Sense Sensor \(Brochure\)](#)

specifications

General Info

- Color: Light Almond
- Type: Occupancy Vacancy
- Features: Passive Infrared
- Number Of Poles: 1

Listing Agencies/Third Party Information

- cU Lus: Yes
- U N SPS C: 39121559

Dimensions

- Depth (U S): 1.83"
- Height U S: 2.73"
- Width U S: 1.76"





Technical Information

- Mounting: Wall
- Volts: 120/230/277VAC

Buy American Act Compliance

- Country of Origin: TAIWAN
- Buy American Act Status: Trade Agreement Act Compliant
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resources BROCHURE

-  Sensors & TimersPDF (578.46kb)
-  Commercial Lighting ControlsPDF (323.03kb)
-  Commercial & Industrial ProductsPDF (3.52mb)
-  Perfect Sense SensorPDF (2.83mb)

INSTALLATION INSTRUCTIONS

-  PIR Wall Switch 120/277VAC, OS300SPDF (1.91mb)