

OSS10-INE



Color: Black

UPC Code: 07847748697

Country of Origin: Mexico - *Eligible for
ARRA funded projects > \$7,443,000



Occupancy Sensors

Item Description

Product Line: OSS10, Technology: Passive Infrared, Switch Type: Single-Pole, LED NightLight, Device Type: Occupancy Sensor, Coverage (Sq.Ft.): 1200 Sq. Ft., Pattern: 180°, Color: Black, Warranty: 5-Year Limited, Domestic Content: NAFTA Compliant

Technical Information

Product Features

Product Line: OSS10

Technology: Passive Infrared

Switch Type: Single-Pole, LED NightLight

Mounting: Wall Switch

Device Type: Occupancy Sensor

Grade: Commercial

Coverage (Sq.Ft.): 1200 Sq. Ft.

Pattern: 180°

Mounting Height (Ft.): 4 Ft.

Adjustment: Manual

Time Delay: 30s-30m

Voltage: 120/230/277

Load Rating: 800W@120V INC
1200VA@120V 2700VA@277V FL

Motor: 1/8 HP @ 120V

Power Pack: External Power Pack Not
Required

Consumption (mA): N/A

Photocell: Internal

HVAC Relay: N/A

Operating Temperature: 0°C to 50°C

Storage Temperature Range: -10°C to
85°C

Relative Humidity: 20% to 90% non-
condensing

Neutral Wire Connection: Required

Color: Black

LED Color: Red

Wallplate: Order Separately

Standards and Certifications: UL/cUL

Code Compliance: California Title 24

Domestic Content: NAFTA Compliant

Size: 4.06" H x 1.75" W x 1.85" D
(103.2mm x 44.4mm x 47.2mm)

Warranty: 5-Year Limited

Features and Benefits

- Manual On Only (30min max Time Delay).
- Exclusive dual PIR design provides unmatched range and small motion detection.
- Manual-ON/Auto-OFF operation
- Convenient push-button provides manual ON/OFF light switching at any time
- LED NightLight offers "Guide Light" functionality
- Adjustable NightLight illumination

- Setting for continuous or dimmed NightLight
- Proprietary segmented Fresnel lens provides optimum sensitivity and performance. Designed with an extensive "small motion" area where even the slight body movements will be detected
- Horizontal field-of-view may be adjusted between 180 and 32 32 degrees of arc by using internal blinders located on either side of the lens
- One unit can be used for either 120V or 277V lighting compatible with both electronic and magnetic ballasts
- Relay switches at the zero crossing point of the AC power curve to ensure maximum contact life and compatibility with electronic ballasts
- Fits in a standard wallbox and replaces single-pole wall switch; ground and neutral connection required. Gangable with other units
- CEC 24 Compliant Vacancy Sensor wall switch with NightLight

SPECIFICATION SUBMITTAL

JOB NAME: <input type="text"/>	CATALOG NUMBERS: <input type="text"/>	
JOB NUMBER: <input type="text"/>	<input type="text"/>	<input type="text"/>

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