



UPC Code : 078477406977

Country Of Origin : Mexico

## OSSMT-GDI

Multi-Tech wall box occupancy sensor w/no neutral wire lighting control, 120/208/220/230/240/277v, 50/60Hz, CEC Title 20/24 Compliant, 30s-30m Time Delay, Ambient Light Override, Self Adjusting, Field Configurable, NAFTA Compliant. Color: Ivory

Leviton's OSSMT Multi-Technology Decora Wall Switch Occupancy Sensor is used to provide automatic light-ing control for energy savings and convenience in a variety of commercial applications.

### Technical Information

#### Product Features

**Adjustment** : Self-Adjusting

**Code Compliance** : California Title 24

**Color** : Ivory

**Consumption (mA)** : N/A

**Coverage (Sq.Ft.)** : 2400

**Device Type** : Occupancy Sensor

**Grade** : Commercial

**HVAC Relay** : N/A

**LED Color** : Green and Red

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

**Motor** : 1/4 HP @ 120V

**Mounting** : Wall Switch

**Mounting Height (Ft.)** : 4 Ft.

**Neutral Wire Connection** : Not Required

**Operating Temperature** : 0C to 50C

**Pattern** : 180°

**Photocell** : Internal

**Power Pack** : External Power Pack Not Required

**Product Line** : OSSMT

**Relative Humidity** : 20% to 90% non-condensing

**Sensor Type** : Wall Switch

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

**Standards and Certifications** : UL/cUL

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

**Switch Type** : Single-Pole

**Technology** : Multi-Technology  
PIR/Ultrasonic

**Time Delay** : 30s-30m

**Voltage** : 120/277 VAC

**Wallplate** : Order Separately

**Warranty** : 5-Year Limited

Standards and Certifications

**NAFTA Compliant** : Yes

**Title 24 Compliant** : Yes

Mechanical Specifications

**Neutral Wire Connection** : Not Required

**Switch Type** : Single-Pole

Electrical Specifications

**Frequency** : 50/60Hz

**Voltage** : 120/277 VAC

### Features and Benefits

- Fast, simple Installation: Fits in a standard wall box and replaces a single-pole wall-switch; neutral and no neutral options available. Sensor can be ganged together with other units in a multiple-switch wall plate.
- Low-profile design eliminates obtrusive "scanning-device" look. Elegant Decora wallplates complement any interior for sleek aesthetics; uses Decora wallplates and coordinates with Leviton's popular line of Decora wiring devices.
- Convenient Pushbutton provides manual-ON/OFF light switching at any time.
- Segmented Fresnel lens provides optimum sensitivity and performance. Designed with an extensive "minor motion" area where even slight body movements will be detected.
- Vandal resistant PIR lens.