



OSSMT-GDT

Description

Multi-Technology Wall Switch sensor, no neutral, 1200 Sq. Ft. Major Motion Coverage, 400 Sq. Ft. Minor Motion Coverage, 800W@120V INC, 1200VA@120V FL, 2700VA@277V FL, 1/4HP@120V Motor, Commercial Grade - Light Almond California Title 24 Compliant.

Product Features

Color: Light Almond



Neutral: Not Required Switch Type: Single-Pole Adjustment: Self-Adjusting

Technology: Multi-Technology PIR/Ultrasonic

Pattern Degrees: 180 Coverage Range Sq. Ft.: 2400 Time Adjustment: 30s-30m

Load Rating: 800W@120V INC 1200VA@120V

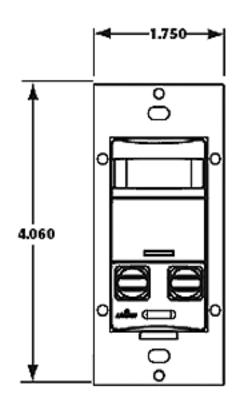
2700VA@277V FL

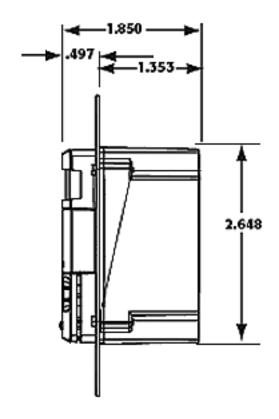
Voltage: 120/277 Volt AC 60Hz Photo Cell: Ambient Override OFF

Color: Light Almond
Warranty: 5-Year Limited
Code Compliance: California Title 24

Features and Benefits

- Self-Adaptive Technology: callbacks for adjustment are eliminated. Time delay and sensitivity settings are continually adjusted to occupant patterns of use in auto adapt mode.
- Exclusive Walk-through Feature: provides increased energy savings by not leaving the lights ON for an extended period after only momentary occupancy.
- Maximum Reliability, Low Cost: All digital circuitry uses a minimum of components.
- Convenient Push-Button: Provides manual ON/OFF light switch at any time.
- Fast, Simple Installation: Fits in a standard wall box and replaces a single-pole wall-switch; neutral and ground connection required. Sensor can be ganged together with other units in a multiple-switch wallplate.
- Adjustable Horizontal Field of View (PIR): May be adjusted between 180 degree and 32 degree of arc by using integral blinders located on either side of the lens.
- Optional Manual Adjustments for Delayed OFF Time Settings: Allows customized adjustments to maximize energy savings.
- Ambient Light Recognition: Integrated photocell prevents lights from turning ON when the room is adequately illuminated by natural light.
- Small Motion Sensitivity (US): The ultrasonic technology provides excellent small motion sensitivity.
- True Zero-Cross Relay: Switches at the zero crossing point of the AC power curve to ensure maximum contactor life and compatibility with electronic ballasts.





SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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