

## Decora® Commercial Wall Switch Multi-Technology Occupancy and Vacancy Sensors

Convenient switch and occupancy sensor combo in sleek Decora® unit. Advanced passive infrared technology provides highly accurate monitoring in a variety of commercial applications. The OSSMD and OSSMT combines passive infrared and ultrasonic technologies to provide maximum sensitivity with immunity to false triggering.

### Features and Benefits

- Leviton Wall Switch Sensors are designed for operation in a variety of voltages, reducing the need for additional SKUs

#### OSSMT-MD, OSSMT-GD, OSSMD-MD, OSSMD-GD

- OSSMT ideal for private and Executive offices, conference rooms, storage areas, restrooms, classrooms, lounges, and training areas — or other areas where minor motion is likely to occur
- OSSMD ideal for bi-level offices, partitioned areas and restrooms — or other areas where minor motion is likely to occur
- Photocell with ambient light override prevents lights from turning on when there is ample natural light
- Manual override turns lights on at any time, regardless of override setting
- Exclusive automatic “walk-through” sensing increases energy savings by shutting lights within 2 1/2 minutes after momentary occupancy
- Manual delayed-off-time settings: (10, 20, and 30 minutes) compensates for real-time occupancy patterns, preventing unnecessary ON/OFF switching — with 30-second test mode
- Single-pole and 3-way wiring
- Adjustable integral blinders with 180° to 32° field-of-view
- Manual ON/Auto OFF operation for meets energy code requirements for 2019 California Title 24
- Backed by a limited 5-year warranty

### Commercial Grade Decora® Wall Switch Multi-Technology (PIR & US) Occupancy and Vacancy Sensors\*

Description	Cat. No.	Color	Rating	Coverage
Decora® Wall Switch Multi-Technology Occupancy Sensor with Self-adaptive technology	OSSMT-MD	W, I, T, G, E, R	Incandescent/Tungsten: 800W @ 120V LED Fluorescent: 1200VA @ 120V, 2700VA @ 277V Motor: 1/4HP @ 120V	180°, 2400SF
Decora® Wall Switch Multi-Technology with Self-Adaptive Technology — Vacancy Model	OSSMT-TM	W, I, T		

\*Consult with factory for 208, 220, 230, and 240V models

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OSSMT-MD / OSSMT-GD / OSSMD-GT / OSSMT-GQ / MSSMT-GD



OSSMD-MD / OSSMD-GD

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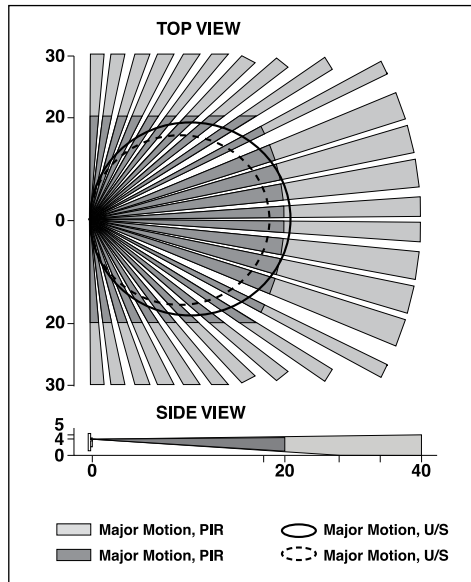
## Decora® Commercial Wall Switch Multi-Technology Occupancy and Vacancy Sensors

Commercial Grade Decora® Wall Switch Multi-Technology (PIR & US) Occupancy and Vacancy Sensors*  				
Description	Cat. No.	Color	Rating	Coverage
Decora® Wall Switch Multi-Technology with Self-Adaptive Technology — 347V Model	OSSMT-M3x	W, I	Incandescent/Tungsten: 800W @ 120V. LED Fluorescent: 1200VA @ 120V, 2700VA @ 277V Motor: 1/4HP @ 120V	180°, 2400SF,
Decora® Wall Switch Multi-Technology Occupancy Sensor. No neutral wire required for installation	OSSMT-GD	W, I, T, G, E, R	Incandescent/Tungsten: 800W @ 120V. LED Fluorescent: 1200VA @ 120V, 2700VA @ 277V. Motor: 1/4HP @ 120V	
Decora® Wall Switch Multi-Technology with no Neutral — Vacancy Model	OSSMT-GT	W, I, T		
Decora® Dual-Relay Wall Switch Multi-Technology Occupancy Sensor	OSSMD-MD	W, I, T, G, E	Primary Relay — LED Fluorescent: 1200VA @ 120V, 2700VA @ 277V. Incandescent: 800W @ 120V.	
Decora® Dual-Relay Wall Switch Multi-Technology Occupancy Sensor. No neutral wire required for installation	OSSMD-GD	W, I, T, G, E	Secondary Relay — LED Fluorescent: 800VA @ 120V, 1200VA @ 277V; Incandescent: 800W @ 120V. Motor: 1/4HP @ 120V	
Protective Cage for Wall Switch Sensors	OSWWG-POW	W	—	—

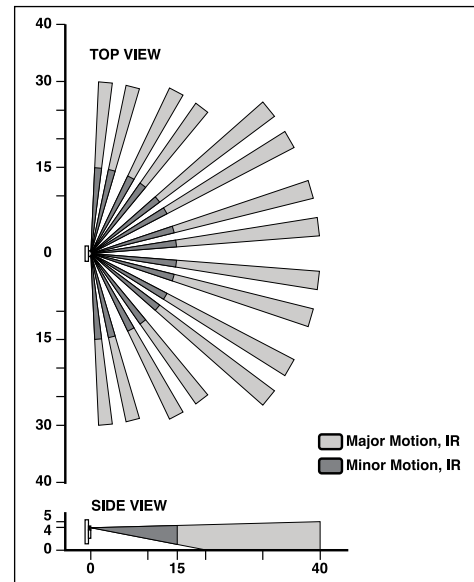
\*Consult with factory for 208, 220, 230, and 240V models

## Field of View for Commercial Grade Decora® Wall Switch Occupancy and Vacancy Sensors

OSSMD/OSSMT (in feet)



ODSXX-ID/OSSXX-ID/ODSOD (in feet)



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- OSSMD ideal for bi-level offices, partitioned areas and restrooms or other areas where minor motion is likely to occur
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- Manual override turns lights on at any time regardless of override setting
- Exclusive automatic “walk-through” sensing increases energy savings by shutting lights OFF within 2 1/2 minutes after momentary occupancy
- Manual delayed-off-time settings (10, 20, and 30 minutes) compensate for real-time occupancy patterns, preventing unnecessary ON/OFF switching — with 30 second test mode
- Single-pole and 3-way wiring
- Adjustable integral blinders with 180° to 32° field-of-view
- Can be used to comply with 2019 Title 24, Part 6 Manual ON/Auto OFF requirements
- Backed by a limited 5-year warranty

#### Commercial Grade Decora® Wall Switch Multi-Technology (PIR & US) Occupancy and Vacancy Sensors\*

Description	Cat. No.	Color	Rating	Coverage
Decora® Wall Switch Multi-Technology Occupancy Sensor with Self-Adaptive Technology	OSSMT-MD	W, I, T, G, E, R	Incandescent/Tungsten: 800W @ 120V. LED Fluorescent: 1200VA @ 120V, 2700VA @ 277V. Motor: 1/4HP @ 120V	180°, 2400SF
Decora® Wall Switch Multi-Technology with Self-Adaptive Technology — 347V Only Model	OSSMT-M3	W	Incandescent/Tungsten: 800W @ 120V. LED Fluorescent: 1200VA @ 120V, 2700VA @ 277V, 1500VA @ 347V. Motor: 1/4HP @ 120V	
Decora® Wall Switch Multi-Technology Occupancy Sensor. No neutral wire required for installation	OSSMT-GD	W, I, T, G, E	Incandescent/Tungsten: 800W @ 120V. LED Fluorescent: 1200VA @ 120V, 2700VA @ 277V.	
Decora® Wall Switch Multi-Technology with No Neutral — Lev-Lok® Model**	MSSMT-GD**	W, I, T, G, E	Motor: 1/4HP @ 120V, 50/60 Hz	

\*Consult with factory for 208, 220, 230, and 240V models.

\*\*For Lev-Lok® Occupancy Sensor wiring modules see ordering information on page L-8.

**Note:** Leviton sensors meet the following applicable agency listings: UL, cULus, ETL, CSA and NOM. See product data sheets for specific listings

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