



Color: White

UPC Code: 07847718055

# OSC05-M0W

## Brand Features

The most advanced sensor available. Combines multi-technology with all-digital architecture. Eliminates false triggering. The result is a trouble-free, "install and forget" solution for lighting control.

#### **Item Description**

Occupancy Sensor, Ceiling Mounted, Multi-technology, 24VDC, 25mA power consumption, 500 sq ft, 180 degree (major motion: PIR:20' radius; U/S: 23'Lx23'W, minor motion: U/S: 17'Lx17'W), red LED=PIR, green LED=U/S, auto adapting, walk-through, time delay 30s-30m, test mode (6s time delay for 15m with auto exit), connect gray wire for photocell ambient light hold-off, 360 degree harmonic wheel (rotatable), mounting height 8'-10', cUL/NOM/ANCE listed, CEC Title 24 compliant. Color: off-white.

#### Features and Benefits

- Small Size: Installed sensor appears almost invisible.
- Fast Simple Installation: Easy ceiling mount, three wire connection (low voltage) and twist-lock sensor attachment.
- Accurate, Consistant Switching: Occupant complaints are eliminated; lights are on when room is occupied, off when empty. annoying false-offs are minimized and lights on at night is eliminated.
- Self-Adapting: An internal microprocessor continually analyzes, evaluates and adjusts settings. Performance is kept at a maximum and user complaints are eliminated.
- Maximum Reliability, Low Cost: All digital circuitry uses a minimum of components.
- Non-Volatile Memory: Learned and adjusted settings saved in protected memory. Power outages will not cause status loss.
- Ambient Light Recognition: The photocell prevents lights from turning on when room is adequately lit by natural light.
- Excellent Warranty: 5-Year Limited warranty.
- Typical Applications: Breakroom, Computer Room, Conference Rooms, Office
  Private, Office Executive, Zoned Office Area w/Cubicles, Zoned Office Open, File
  Room, Classroom, Lounge, All Restroom types, or Executive Workout Facility

#### Patents\*

CA115944	US7800049
CA122495	USD561630
MX24023	USD573053

\*This list is provided for patent marking purposes only. A good faith effort is made to maintain the accuracy and completeness of this list. No legal inference should be drawn from the omission of a patent from this list.

# SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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