

SPECIFICATION SHEET

WOS-M SERIES PIR WALL SWITCH OCCUPANCY SENSOR

APPLICATIONS

- Offices areas
- Meeting rooms
- Equipment room & storage spaces
- New construction & retrofit

FEATURES

SOFTWARE SET:

Completely customizable functions through button push programming.

MODES:

Four selectable modes: Automatic ON/OFF, Manual ON (vacancy), energy saving Walk Through, or Test. Factory default setting is Automatic.

TIME DELAY:

6 steps settings 5, 10, 15, 20, 25, and 30 minutes. Factory default setting is 10 minutes.

DAYLIGHT PHOTOSENSOR:

Optional light-level turn off from 5 to 200fc. Save energy if windows provide enough light.

FLASH WARNING:

Optional load flicker 2 minutes before OFF.

TAMPER RESISTANT:

Captive button, rugged lens, and optional disable button function for public areas. Use disable function in bathrooms to avoid manual-OFF condition for occupant as another person leaves.

COVERAGE AREA:

Preset for full coverage area. Optional half size area is selectable.

TEST MODE:

Used for initial installation. Changes back to auto mode within 30 minutes without resetting.

ENHANCED SWITCHING:

Inrush current limiting technology protects relay contacts for extended life with zero cross type switching.

COLOR:

White (single gang decorator wall plate included).

SPECIFICATIONS

VOLTAGE:

120/230/277VAC 50/60 Hz.

OPERATING TEMPERATURE:

32° to 131° F (0° to 55° C).

COVERAGE:

1200 sq. ft.

WARRANTY:

5 YRS.

CONTACT RATINGS:

120V 800W Tungsten.

120V 1000W Electronic Ballast & LED.

230V 1500W Electronic Ballast & LED.

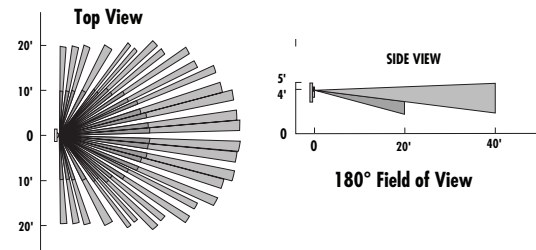
277V 1800W Electronic Ballast & LED.

120V 1/4 HP Motor.

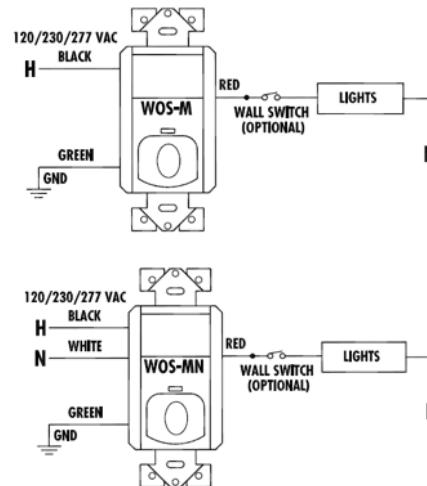
Project Info:	Type:
Job Ref:	Catalog Number:
Approvals:	Date:



COVERAGE AREA



WIRING DIAGRAM



ORDERING INFO

CAT. NO.	UPC CODE	INPUT SUPPLY VAC 50/60Hz	WIRING
WOS-M	98217	120/230/277	No Neutral Required
WOS-MN	98215	120/230/277	Requires Neutral