

Enerlites®

PIR OCCUPANCY LINE VOLTAGE MOUNT SENSOR



MODEL NO: MPW-J

DESCRIPTION

The ENERLITES MPW-J is a wall mounted motion sensor that operates lights using PIR technology. The motion sensor features a 150° field of view to provide up to 900 sq. ft. of coverage area. The sensor operates lights based on the occupancy and ambient light levels detected in the area. If adequate daylight is present, the sensor holds the load OFF until light levels drop, even if the area is occupied. The motion sensor's time delay can easily be adjusted from 15 seconds to 30 minutes.

FEATURES

- 150° Fresnel lens for superior occupancy detection
- Adjustable time delay and light level
- Adjustable swivel neck rotates 80 degrees vertically and 60 degrees horizontally
- Works with fluorescent and LED
- LED indicator light flashes when sensor detects motion to verify detection is active
- Ground wire required

SPECIFICATIONS

Voltage	120/277VAC, 50/60Hz
Resistive	6.6A
Tungsten	800W
Electronic Ballast	800VA
Motor	1/4 HP
Coverage	900 sq. ft.
Warranty	2 Years

TESTING & CODE COMPLIANCE



APPLICATIONS

- Offices
- Classrooms
- Meeting Rooms
- Warehouses
- Stair Wells

SPECIFICATION SUBMITTAL

Job Name Job Number
Notes