# Enerites

## PIR OCCUPANCY/VACANCY SENSOR SINGLE POLE, COMMERCIAL GRADE

MODEL NO: DWOS-1277-NL

#### **DESCRIPTION**

The ENERLITES DWOS-1277-NL is a motion sensor wall switch that operates lights using PIR technology. The motion sensor features a 180° field of view to provide up to 1200 sg. ft. of coverage area. The sensor has 2 modes and operates lights ON/OFF based on occupancy or vacancy in the area. The motion sensor's time delay can easily be adjusted from 15 seconds to 30 minutes. The device also includes a manual ON/OFF button. This switch is for single pole use only and is compatible with incandescent, fluorescent, and LED lights. Night light will only be active when it is set to Vacancy Mode.

#### **FEATURES**

- Night Light
- Convenient push-button provides manual ON/OFF at any time
- Adjustable time delay 15 seconds to 30 minutes
- "Walk-through" sensing mode increases energy savings by turning lights
- "OFF" shortly after momentary occupancy
- · Controls incandescent, CFL, and LED lighting
- LED indicator light flashes when sensor detects motion to verify detection is active
- Neutral Wire Required

#### **SPECIFICATIONS**

Voltage 120VAC / 277VAC, 60 Hz

Resistive 6.6A

Tungsten 800W @ 120 VAC

Electronic Ballast 800VA @ 120VAC /

1600VA @ 277VAC

Motor 1/4 HP

PIR Coverage 1200 sq. ft.

Warranty

5 Years

### **TESTING & CODE COMPLIANCE**





### **APPLICATIONS**

- Bathrooms
- Kitchens
- Garages
- Offices
- Meeting Rooms
- Utility Rooms
- Laboratories
- Restaurants
- Hotels
- Basements

#### SPECIFICATION SUBMITTAL

Job Number

Notes

Control. Charge. Connect.

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