H-MOSS® Controls Adaptive Dual Technology Wall Switches

HUBBELL

Features

- Dual technology sensing combines the individual advantages of passive infrared and ultrasonic detection
- No neutral required
- Built in photocell with manual super saver mode for daylight harvesting
- Impact resistant hard lens is standard and color matched to the switch

Ordering Information

Description Device Color **UPC Number** Catalog Number AD2000W1N Dual (ultrasonic and White passive infrared), Auto control with no button

Listings

cULus Listed Meets ASHRAE 90.1 CEC Title 24 Certified

Specifications

High impact plastic (UL-94-5V) Housing

Mounting Strap Plated steel

Dual element pyrometer and 12 element cylindrical hard Lens

Sensing Indicator Passive Infrared, Red LED. Ultrasonic, Green LED.

Performance

Electrical

Incandescent - 0 to 800 watts, 120V AC Ballast - 0 to 1000 Load Capacity

watts, 277V AC Ballast 0 to 1800 watts

120/277V AC, 50/60Hz Power Supply

Mechanical

#18 AWG stranded wire, 6" long with 1/2" stripped ends Wire Leads

Environmental

Operating Temperature 32°F to 104°F (0°C to 40°C); 0% to 95% non-condensing

relative humidity

Controls

Ambient Light Adjustable ambient light override, 10 to 500 foot candles

Adaptive 0% to 100% Sensitivity

Time Delay Digital, adaptive 4 to 30 minutes

Coverage Pattern

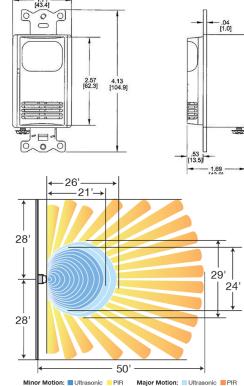
Area 1000 square foot. Area of coverage based on passive

infrared technology minor motion pattern. See illustration.

Mounting Height 42 to 54 inches above floor







Complementary Products

Wallplate NP26W, SS26, RCW1W

Online Resources

Customer Use Drawing eCatalog

Installation Instructions

