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 Dual (ultrasonic and passive infrared),1 button for manual/auto control

Device Color White

UPC Number Catalog Number 783585413310 AD2000W1

Listings

cULus Listed Meets ASHRAE 90.1 CEC Title 24 Certified

Specifications

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

Mounting Strap Plated steel

Lens Dual element pyrometer and 12 element cylindrical hard

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

Performance

Electrical

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

watts, 277V AC Ballast 0 to 1800 watts

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

Mechanical

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

Environmental

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

relative humidity

Controls

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

Front Press Switch Auto/Manual "ON" operating mode

Sensitivity Adaptive 0% to 100%

Time Delay Digital, adaptive 4 to 30 minutes

Coverage Pattern

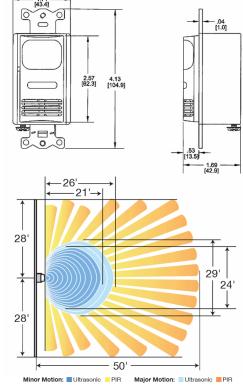
1000 square foot. Area of coverage based on passive Area

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

