H-MOSS® Controls Adaptive Passive Infrared Wall Switches Wall Switches

HUBBELL

Features

- Built in photocell with manual super saver mode for daylight harvesting
- No neutral required
- Auto or manual "ON" operating modes. Available in either single relay or dual relay versions
- Designed for use on 120 or 277V AC circuits. No neutral needed for fast retrofits

Ordering Information

Description Device Color UPC Number Catalog Number Passive infrared, Ivory 783585413518 AP2000I1
Single Circuit, 1 button for manual/auto control

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

lens

Sensing Indicator Passive Infrared, Red LED

Performance

Electrical

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

watts, 277V AC Ballast 0 to 1800 watts

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

Mechanical

Wire Leads #18 AWG stranded wire, 6" long with ½" stripped ends

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

Front Press Switch Auto/Manual "ON" operating mode

Sensitivity Adaptive 0% to 100%

Time Delay Digital, adaptive 4 to 30 minutes, 20 minutes default

Coverage Pattern

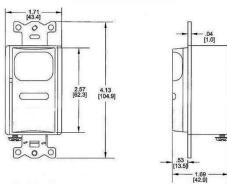
Area 1000 square foot. Area of coverage based on minor motion

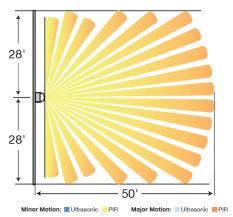
pattern. See illustration.

Mounting Height 42 to 54 inches above floor









Complementary Products

Wallplate NP26I, SS26, RCW1I

Online Resources

Customer Use Drawing eCatalog

Installation Instructions

