# 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 Light Almond **UPC Number** 783585413273

Catalog Number AD2000LA1

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** 

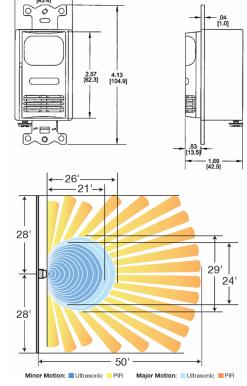
1000 square foot. Area of coverage based on passive Area

infrared technology minor motion pattern. See illustration.

Mounting Height 42 to 54 inches above floor







### **Complementary Products**

Wallplate NP26LA, SS26, RCW1LA

## **Online Resources**

**Customer Use Drawing** eCatalog

Installation Instructions

