## H-MOSS® Controls

# **Adaptive Dual Technology**

#### Wall Switches **Features**

- Manual ON (Vacancy)
- Dual technology sensing combines the individual advantages of passive infrared and ultrasonic detection
- 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**

<b>Description</b> Dual (ultrasonic and passive infrared),1 button for manual control	Device Color Ivory	<b>UPC Number</b> 783585414331	Catalog Number AD2001I1

# 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. Ultrasonic, Green 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 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** 

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

Front Press Switch Manual ON operating mode Sensitivity Adaptive 0% to 100%

Time Delay Digital, adaptive 4 to 30 minutes

**Coverage Pattern** 

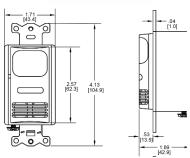
1000 square foot. Area of coverage based on passive Area

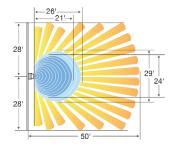
infrared technology minor motion pattern. See illustration.

Mounting Height 42 to 54 inches above floor









#### Accessories

Wallplate	NP26I. SS2

### Online Resources

Customer Use Drawing eCatalog

Installation Instructions

