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

Description Dual (ultrasonic and passive infrared),1 button for manual control	Device Color Gray	UPC Number 783585414317	Catalog Number AD2001GY1

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

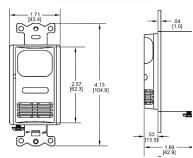
1000 square foot. Area of coverage based on passive Area

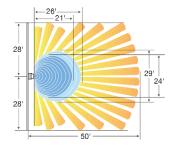
infrared technology minor motion pattern. See illustration.

Mounting Height 42 to 54 inches above floor









Accessories

Wallplate	NP26GY, SS26
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Online Resources

eCatalog

