H-MOSS® Controls

Adaptive Dual Technology

Wall Switches **Features**

- Neutral required
- 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	Device Color	UPC Number	Catalog Number
Dual (ultrasonic and passive infrared),1 button for auto/manual	Gray	783585413358	ADN2000GY1
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	

Passive Infrared. Red LED. Sensing Indicator 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 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







Accessories

Wallplate **NP26GY, SS26**

Online Resources

Customer Use Drawing eCatalog Installation Instructions

