

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

Features

- Built in photocell with manual super saver mode for daylight harvesting
- No neutral required
- 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, Single Circuit, Auto control with no button	White	783585413600	AP2000W1N

Listings

cULus Listed  
Meets ASHRAE 90.1  
CEC Title 24 Certified

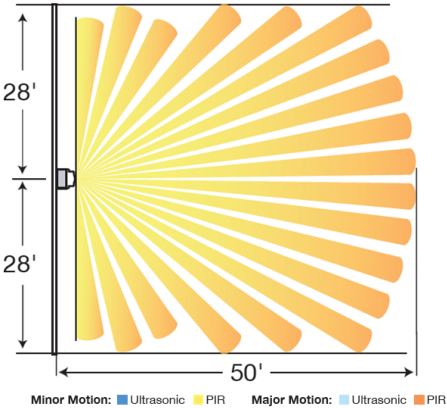
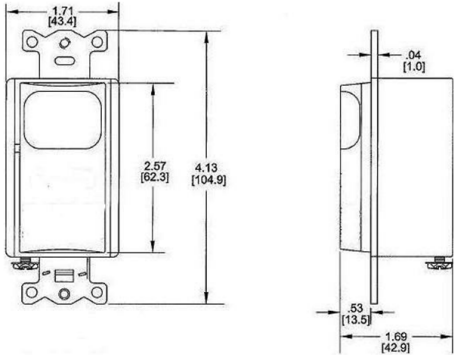
Specifications

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

<b>Electrical</b>	
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
<b>Mechanical</b>	
Wire Leads	#18 AWG stranded wire, 6" long with ½" stripped ends
<b>Environmental</b>	
Operating Temperature	32° F to 104°F (0°C to 40°C); 0% to 95% non-condensing relative humidity
<b>Controls</b>	
Ambient Light	Adjustable ambient light override, 10 to 500 foot candles
Sensitivity	Adaptive 0% to 100%
Time Delay	Digital, adaptive 4 to 30 minutes, 20 minutes default
<b>Coverage Pattern</b>	
Area	1000 square foot. Area of coverage based on minor motion pattern. See illustration.
Mounting Height	42 to 54 inches above floor

HUBBELL



Complementary Products

Wallplate	NP26W, SS26, RCW1W
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Online Resources

Customer Use Drawing  
eCatalog  
Installation Instructions

