H-MOSS® Controls

Adaptive Ultrasonic Wall Switches

Wall Switches

Features

- Manual ON (Vacancy)
- Adaptive technology analyzes environment and adjusts sensitivity and timer, eliminating the need for manual adjustment
- Designed for use on 120 or 277V AC circuits. No neutral needed for fast retrofits

Ordering Information

Ultrasonic, Single Circuit, 1 Ivory 783585414539 AU2001I1	, 0, ,	Device Color	UPC Number	Catalog Number
button for manual control		Ivory	783585414539	AU2001I1

Listings

cULus Listed Meets ASHRAE 90.1 CEC Title 24 Certified

Specifications

Housing	High impact plastic (UL-94-5V)	
Mounting Strap	Plated steel	
Sensing Indicator	Ultrasonic, Green LED	

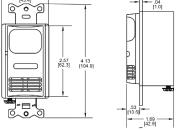
Performance

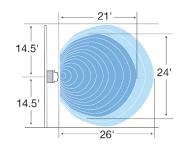
Electrical	
Load Capacity	Incandescent - 0 to 800 watts, 120V AC Ballast - 0 to 1000 watts, 277V AC Ballast 0 to 1800 watts
Power Supply	120/277V AC, 50/60Hz
Mechanical	
Wire Leads	#18 AWG stranded wire, 6" long with $\frac{1}{2}$ " stripped ends
Environmental	
Operating Temperature	32° F to 104°F (0°C to 40°C); 0% to 95% non-condensing relative humidity
Controls	
Ambient Light	Adjustable ambient light override, 10 to 500 foot candles
Front Press Switch	Manual ON operating mode
Sensitivity	Adaptive 0% to 100%
Time Delay	Digital, adaptive 4 to 30 minutes, 20 minutes default
Coverage Pattern	
Area	400 square foot. Area of coverage based on minor motion pattern. See illustration.

pattern. See illustration.Mounting Height42 to 54 inches above floor









Accessories

Wallplate	NP26I, SS26,RCW1I

Online Resources

Customer Use Drawing eCatalog Installation Instructions



Wiring Device-Kellems