H-MOSS Controls Adaptive Dual Technology Wall Switch Sensor



270

Features

- 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
- 0-10V Dimming with compatible IEC 60929 standard compliant ballasts/LED drivers

Color Ivory

Ordering Information

| Description | |
|----------------------|--|
| DualTech Wall Switch | |
| Sensor with Dimming | |

UPC Number Catalog Number 783585427881 ADD2001I1

Listings

cULus Listed ASHRAE 90.1 CEC Title 24 Certified

Specifications

| Housing | High-impact injection-molded plastic (UL-94-5V) |
|-----------------|---|
| Lens | Impact-resistant lens |
| Mounting Height | 42 to 54 Inches Above Floor |
| Sensing | Passive Infrared and Ultrasonic |
| Dimming | 0-10V, Sink up to 30mA |

Performance

| Controls | |
|-----------------------|--|
| Front Press Switch | On/Raise Button & Off/Lower Button |
| Ambient Light | Optional Photocell, Adjustable Light Override, 10 to 500 foot candles |
| Timer Time Outs | Auto mode: 4-20 minutes; self-adjusts based on |
| | occupancy; fixed mode: 4, 8, 15, and 20 minutes; Test |
| Electrical | mode: 5 seconds |
| Ratings | 120V AC: 800W Electronic ballast/LED driver 1,000W |
| | Magnetic ballast 277V AC: 1,200W Magnetic ballast/ |
| | Electronic ballast/LED driver |
| Environmental | |
| Operating Temperature | Indoor use only, operating temperature: 32° to 104°F (0° to 40°C), relative humidity (non-condensing): 0% to 95% |







