Wattstopper

Discontinued - 120/277VAC 50/60HZ DUAL TECH WALL SWITCH SENSOR BLACK ** *

Part No. DSW-100-B

The DSW-100 dual technology wall switch sensor turns lights OFF and ON based on occupancy. It combines the benefits of passive infrared (PIR) and ultrasonic detection technologies, and is characterized by high sensitivity to small and large movements. The DSW-100 replaces existing wall switches and fits behind a standard decorator wall plate.

Features & Benefits

- Complies with 2011 NEC requirements
- Zero-crossing for long relay life
- Choice of Manual-ON or Auto-ON operation
- Test mode allows quick and easy adjustments
- In automatic mode, sensor returns automatically to Auto-ON after lights are turned off manually; ideal for presentations
- Optional light level sensing with simple setup
- Sensor coverage tested to NEMA Guide Publication WD 7-2000
- Detection Signature Processing eliminates false triggers and provides immunity to RFI and EMI
- Vandal resistant lens combines precise coverage with durability
- Selectable walk-through mode turns lights off three minutes after the room is initially occupied if no motion is detected after the first 30 seconds
- Selectable audible alert for impending shutoff
- Four occupancy logic options give users the ability to customize control to meet application needs
- Service mode allows sensor to operate as a service switch in the unlikely event of a failure
- Compatible with decorator wall plates

Specifications

General Info

Product Line	Wattstopper	Replaced by Part Number	DSW-301-B
Color	Black	UPC Number	754182931941
Country Of Origin	China	Features	IR (Infrared), Motion Sensor
Switch Type	Motion Sensor	Application Sector	Commercial
Warranty Type	5-Year		

Additional Information

Product Environmental Profile	Yes

Technical Information

Response Frequency	50/60 Hz	Sensor Type	Occupancy
Number of Buttons	1	Mounting Type	Box
Sensing Range	Minor motion: PIR 20x15 ft, Ultrasonic 15x15 ft,Major motion: PIR 35x30 ft, Ultrasonic 20x20 ft	Voltage	120/277 V
Connection Type	Wired		