Wattstopper

Dual Tech Wall Switch Occupancy Sensor, 120/277V, Grey

Part No. DSW-302-G

The DSW-302 dual technology wall switch sensor turns lights ON and OFF based on occupancy and contains two relays for controlling two independent lighting loads or circuits. It combines the benefits of passive infrared (PIR) and ultrasonic detection technologies for high sensitivity to small and large movements. The DSW-302 replaces existing wall switches and fits a standard decorator wall plate.

Features & Benefits

- Collection consolidated of in 347 V to white option
- Two relays for control of two separate lighting loads or circuits
- 120/240/277 VAC and 347 VAC models
- Retrieving data. Wait a few seconds and try to cut or copy again.
- High sensitivity and dense coverage for exceptional performance
- Color-matched lens and low profile for appealing design
- Defaults to Manual-ON operation for maximum energy savings

Specifications

General Info

Product Line	Wattstopper	Color	Gray
Finish	Glossy	UPC Number	754182935468
Country Of Origin	China	Product Series	DSW-302
Features	Adjustable Time Delay, Indicator Lights, Light Level Sensor, Sensitivity Adjustment	Switch Type	Motion Sensor
Installation Location	Wall	Included	Mounting Screws
Application Sector	Commercial	Standard	UL, cUL, FCC part 15, Complies with 2017 NEC requirements, RoHS

Warranty Type	5-Year	Type	Sensor, Switch

Dimensions

Product Width US	1.8 in	Product Weight US	0.3 lb
Product Volume US	35.1 cu in	Product Depth US	1.8 in
Product Height US	4.1 in		

Additional Information

RoHS Compliant	Yes	Security	Yes

Technical Information

Ultrasonic Frequency	40 kHz	Has Battery	No
Number of Connections	6	Sensor Coverage Pattern	180 deg
Sensor Type	Occupancy	Sensor Mounting Height	4 ft
Number of Buttons	2	Amperage	8.3 A
Number of Rockers	0	Sensor Technology	Dual Technology, Passive Infrared (PIR), Ultrasonic
Input Voltage	120/277 VAC	Requires Neutral Wire	No
Line Frequency	50 Hz, 60 Hz	Indoor/Outdoor	Indoor
Wattage	1200 W	Mounting Type	In-Wall
On Function	Selectable Auto/Manual	Sensing Range	Major motion: PIR 35 x 30 ft, Ultrasonic 20 x 20 ft, Minor motion: PIR 20 x 15 ft, Ultrasonic 15 x 15 ft
Wire Connection Type	Flying Leads		