



Wattstopper
Dual Tech Occupancy Sensor, 24VDC, center mount 360°, 40 Khz
Part No. DT-305



The DT-300 Series Dual Technology Ceiling Sensors combine the benefits of passive infrared (PIR) and ultrasonic technologies to detect occupancy. Sensors have a flat, unobtrusive appearance and provide 360 degrees of coverage.

Features & Benefits

Sensors work with low-voltage momentary switches to provide manual control	Patented ultrasonic diffusion technology spreads coverage to a wider area
LEDs indicate occupancy detection	Uses plug terminal wiring system for quick and easy
Eight occupancy logic options provide the ability to customize	Available with isolated relay for integration with BAS or HVAC
BAA/TAA-compliant models available	

Specifications

General Info

Product Line	Wattstopper	Color	White
UPC Number	754182913831	Country Of Origin	China
Material	ABS	Product Series	DT-305
Features	Adjustable Time Delay, Indicator Lights, Light Level Sensor, Power Pack Required, Sensitivity Adjustment	Installation Location	Ceiling
Included	Sensor Mask	Application Sector	Commercial
Standard	UL, cUL	Warranty Type	5-Year
Type	Sensor		

Dimensions

Product Width US	4.5 in	Product Weight US	0.2 lb
Product Volume US	44.4 cu in	Product Depth US	1.5 in
Product Height US	4.5 in		

Additional Information

RoHS Compliant	Yes	DesignLights Consortium Qualified System	Yes
Security	Yes	Product Environmental Profile	Yes

Technical Information

Operating Temperature Min	32 °F	Ultrasonic Frequency	40 kHz
Has Battery	No	Sensor Coverage Pattern	360 °
Sensor Type	Occupancy	Operating Temperature Max	131 °F
Sensor Mounting Height	8-12 ft	Sensor Technology	Dual Technology, Passive Infrared (PIR), Ultrasonic
Indicator	LED Light	Input Voltage	18 to 28 VDC/VAC
Indoor/Outdoor	Indoor	Sensor Coverage	1000 sq ft
Mounting Type	4 in Octagonal J-Box, Ceiling Tile, Surface	On Function	Auto On
Current Draw	16 mA	Operating Temperature	0°-55°C, 32°-131°F
Sensing Range	36 ft	Wire Connection Type	Plug Terminal