



Wattstopper
Ultrasonic Ceiling Occupancy Sensor, 24VDC, 500 sq ft
Part No. UT-305-1



Wattstopper's UT-300 Ultrasonic Ceiling Sensors automatically turn lighting on and off based on occupancy. The sensors mount on the ceiling with a flat, unobtrusive appearance and provides 360° coverage.

Features & Benefits

Architecturally appealing low-profile appearance

Accepts low-voltage switch input for manual-on operation

Walk-through mode increases savings potential

Ultrasonic diffusers give more comprehensive coverage

Plug terminal wiring for quick and easy installation

Automatic or manual-on operation when used with a BZ-150 Power Pack

Specifications

General Info

Product Line	Wattstopper	Color	White
Finish	Glossy	UPC Number	754182915170
Country Of Origin	China	Material	ABS
Product Series	UT-305	Features	Adjustable Time Delay, Indicator Lights, Power Pack Required, Sensitivity Adjustment
Installation Location	Ceiling	Included	Mounting Screws
Application Sector	Commercial	Standard	UL, cUL, PEP
Warranty Type	5-Year	Type	Sensor

Dimensions

Product Width US	4.5 in	Product Weight US	0.2187 lb
Product Volume US	44.4 cu in	Product Depth US	1.6 in
Product Height US	4.5 in		
Additional Information			
RoHS Compliant	Yes	Product Environmental Profile	Yes
Technical Information			
Operating Temperature Min	32 °F	Timer Type	DIP Switch
Compatibility	BZ Power Packs	Ultrasonic Frequency	40 kHz
Has Battery	No	Sensor Coverage Pattern	360 °
Sensor Type	Occupancy	Operating Temperature Max	131 °F
Sensor Mounting Height	8-10 ft	Number of Buttons	0
Number of Rockers	0	Sensor Technology	Ultrasonic
Timer Duration	30 Seconds, 5-30 Minutes	Indicator	Ultrasonic Detection LED
Input Voltage	24 VDC/VAC	Indoor/Outdoor	Indoor
Sensor Coverage	500 sq ft	Sensitivity Adjustment	Ultrasonic (0-100%)
Mounting Type	4 in Octagonal J-Box, Ceiling Tile, Surface	On Function	Auto On
Current Draw	25 mA	Operating Temperature	0°-55°C, 32°-131°F
Operating Humidity	5-95% RH (Non-Condensing)	Sensing Range	24 x 24 ft
Location Rating	Dry	Wire Connection Type	Terminal Block
Engraving Type	Blank	Storage Temperature	23° - 176° F, -5° - 80° C