



**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	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
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### 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 deg
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	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	Wire Connection Type	Terminal Block
Engraving Type	Blank	Storage Temperature	23° - 176° F, -5° - 80° C