

Wattstopper Ultrasonic Ceiling Occupancy Sensor, 24VDC, 2000 sq ft, USA Part No. UT-300-3-U



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 | 754182928880 |
| Country Of Origin | United States | Product Series | UT-300 |
| Features | Adjustable Time Delay, Indicator Lights, Isolated Relay, Light Level Sensor, Power Pack Required, Sensitivity Adjustment | Installation Location | Ceiling |
| Included | Mounting Screws | Application Sector | Commercial |
| Standard | UL, cUL, PEP, BAA, TAA | Warranty Type | 5-Year |
| Туре | 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 | | | |
| 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 deg |
| Sensor Type | Occupancy | Operating Temperature Max | 131 °F |
| Sensor Mounting Height | 8-10 ft | Number of Buttons | 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 | 2000 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 | 10 x 66 ft, 46 x 46 ft |
| Wire Connection Type | Terminal Block | Engraving Type | Blank |
| Storage Temperature | 23° - 176° F, -5° - 80° C | | |