



Pass and Seymour
Ceiling Mount Ultrasonic Occupancy Sensor 24V 360° 2000 Sq Ft
Part No. CUS20V



The CUS20V Ultrasonic Ceiling Sensors automatically turn lighting on and off based on occupancy.

Features & Benefits

DIP switch simplifies sensor adjustments

Patented ultrasonic diffusion technology spreads coverage to a wider area

UT-300 Series Sensors work with low-voltage momentary switches for manual control

LED indicates occupancy detection

Clip mounting system makes ceiling tile installation simple

Coverage 500-2,000 sq ft

Available with isolated relay for integration with BAS or HVAC

Specifications

General Info

Product Line	Pass & Seymour	Color	White
Finish	Gloss	UPC Number	785007501797
Country Of Origin	China	Material	ABS
Product Series	UT-305	Features	Adjustable Time Delay, Indicator Lights, Power Pack Required, Sensitivity Adjustment
Switch Type	Motion Sensor	Installation Location	Ceiling
Application Sector	Commercial	Warranty Type	5-Year

Type	Occupancy Sensor		
Dimensions			
Product Width US	4.5 in	Product Depth US	1.6 in
Product Height US	4.5 in		
Additional Information			
Product Has Potential to Contribute to LEED	Yes	Energy Savings	Yes
Technical Information			
Operating Temperature Min	32 °F	Sensor Coverage Pattern	360 °
Sensor Type	Occupancy	Operating Temperature Max	131 °F
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
Sensitivity Adjustment	Ultrasonic (0-100%)	Mounting Type	4 in Octagonal J-Box, Ceiling Tile, Surface
On Function	Auto On	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
Location Rating	Dry	Wire Connection Type	Terminal Block
Storage Temperature	23° - 176° F, -5° - 80° C		