



Wattstopper
Discontinued - DLM Ultrasonic Ceiling Mount Sensor, 1000 sq ft
Part No. LMUC-100-2



The LMUC-100 low profile Digital Ultrasonic Ceiling Mount Occupancy Sensor uses ultrasonic diffusion technology to achieve 360° occupancy sensing for energy-efficient control of lighting and plug loads. It is a digital sensor, and is part of a Wattstopper Digital Lighting Management (DLM) system.

Features & Benefits

Ultrasonic sensor with diffusers for comprehensive coverage	Component of Digital Lighting Management integrated control system
Quick access to Push n' Learn for system personalization	Digital sensor with LCD display and programming pushbuttons behind snap-off cover
IR transceiver for wireless configuration and remote control	Low profile design for architectural appeal

Specifications

General Info

Product Line	Wattstopper	Replaced by Part Number	LMDC-100
Color	White	Finish	Gloss
UPC Number	754182926312	Country Of Origin	China
Material	ABS	Product Series	LMUC-100
Features	Adjustable Time Delay, Indicator Lights, Load Controller Required, Sensitivity Adjustment	Installation Location	Ceiling
Included	Spring Clips	Application Sector	Commercial
Standard	UL, cUL, FCC part 15, RoHS, PEP	Warranty Type	5-Year

Type	Sensor		
Dimensions			
Product Width US	4.5 in	Product Weight US	0.3 lb
Product Volume US	44.4 cu in	Product Depth US	1.9 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	Timer Type	Digital
Compatibility	DLM Wired, Infrared Wireless	Ultrasonic Frequency	40 kHz
Has Battery	No	Sensor Coverage Pattern	360 °
Sensor Type	Occupancy	Operating Temperature Max	104 °F
Sensor Mounting Height	8-10 ft	Number of Buttons	0
Number of Rockers	0	Sensor Technology	Ultrasonic
Timer Duration	1-30 Minutes	Topology	Free Topology
Indicator	Ultrasonic Detection LED	Input Voltage	24 VDC
Indoor/Outdoor	Indoor	Sensor Coverage	1000 sq ft
Sensitivity Adjustment	Ultrasonic (0-100%)	Mounting Type	4 in Octagonal J-Box, Ceiling Tile, Surface
On Function	Auto On	Current Draw	20 mA

Operating Temperature	0°-40°C, 32°-104°F	Operating Humidity	5-95% RH (Non-Condensing)
Sensing Range	59 ft, Major motion: 32 x 32 ft, Minor motion: 23 x 23 ft	Location Rating	Dry
Wire Connection Type	RJ-45	Engraving Type	Blank
Storage Temperature	23° - 176° F, -5° - 80° C		