The LMKT-101 and LMKT-102 include an LMRC-100 Series Room Controller with one or two relays, an LMDC-100 Dual Technology Ceiling Mount Occupancy Sensor, an LMSW-100 Series Wall Switch with one or two buttons and two LMRJ-25 pre-terminated cables. The bundles provide energy efficient control of one or two lighting loads that meets or exceeds energy code requirements.

Features & Benefits

Plenum-rated room controller, dual tech occupancy sensor and wall switch control one or two loads

Components plug together with LMRJ cables (included) eliminating wiring errors

Plug n' Go automatic configuration for maximum energy efficiency out of the box

Easy-to-use digital controls; IR transceivers for optional wireless configuration

Occupancy sensor combines PIR and ultrasonic for most comprehensive coverage

Facilitate code-mandated manual-on and bi-level lighting control strategies

Specifications

General Info

Product Line	Wattstopper	Color	White
Finish	Glossy	UPC Number	754182933846
Country Of Origin	United States	Product Series	LMKT-100
Features	Adjustable Time Delay, Indicator Lights, Load Controller Required, Sensitivity Adjustment	Switch Type	Push
Number of Switches	2	Installation Location	Above Ceiling, Ceiling, Wall
Included	Cable, Room Controller, Sensor, Switch	Application Sector	Commercial
Standard	UL, cUL, UL 2043, FCC part 15, RoHS	Warranty Type	5-Year
Type	Cable, Room Controller, Sensor, Switch		

Dimensions

Product Width US	2.0 in	Product Weight US	0.1 lb
Product Volume US	41.71 cu in	Product Depth US	1.7 in
Product Height US	3.1 in		

Additional Information

RoHS Compliant	Yes	DesignLights Consortium Qualified System	Yes
Security	Yes		

Technical Information

Operating Temperature Min	32 °F	Timer Type	Digital
Load Rating	20 A @ 120/277 VAC	Compatibility	DLM Wired
Ultrasonic Frequency	40 kHz	Has Battery	No
Sensor Coverage Pattern	360 °	Sensor Type	Occupancy
Operating Temperature Max	104 °F	Sensor Mounting Height	10 ft
Number of Buttons	2	Number of Rockers	0
Sensor Technology	Dual Technology, Passive Infrared (PIR), Ultrasonic	Timer Duration	1-30 Minutes
Topology	Free Topology	Input Voltage	120/277 VAC
Line Frequency	50 Hz, 60 Hz	Indoor/Outdoor	Indoor
Sensor Coverage	1000 sq ft	Sensitivity Adjustment	PIR (0-100%), Ultrasonic (0-100%)
Mounting Type	1/2 in Knockout, In-Wall, J-Box, Surface	On Function	Selectable Auto/Manual
Operating Temperature	0°-40°C, 32°-104°F	Operating Humidity	5-95% RH (Non-Condensing)
Sensing Range	25 x 25 ft, 32 ft diameter	Location Rating	Dry
Wire Connection Type	RJ-45	Engraving Type	Blank

| Storage Temperature | 23° - 176° F, -5° - 80° C |