

FM-A12-MW-1014D-PC-LB-MAG-BT



FCC
ETL
DLC
Bluetooth®
Declaration ID: D062134

0-10V Bi-Level Microwave Sensor



Bluetooth®

FM-A12-MW-1014D-PC-LB-MAG-BT uses microwave motion detector architecture technology for improved detection coverage for low bay applications. All control parameters are adjustable via a wireless configuration tool capable of storing.

It utilizes a Bluetooth® Low Energy (BLE) mesh network. Dimming levels and schedules can be set through SenseWave app.

Microwave sensor with magnets, no need to use screws to fix.

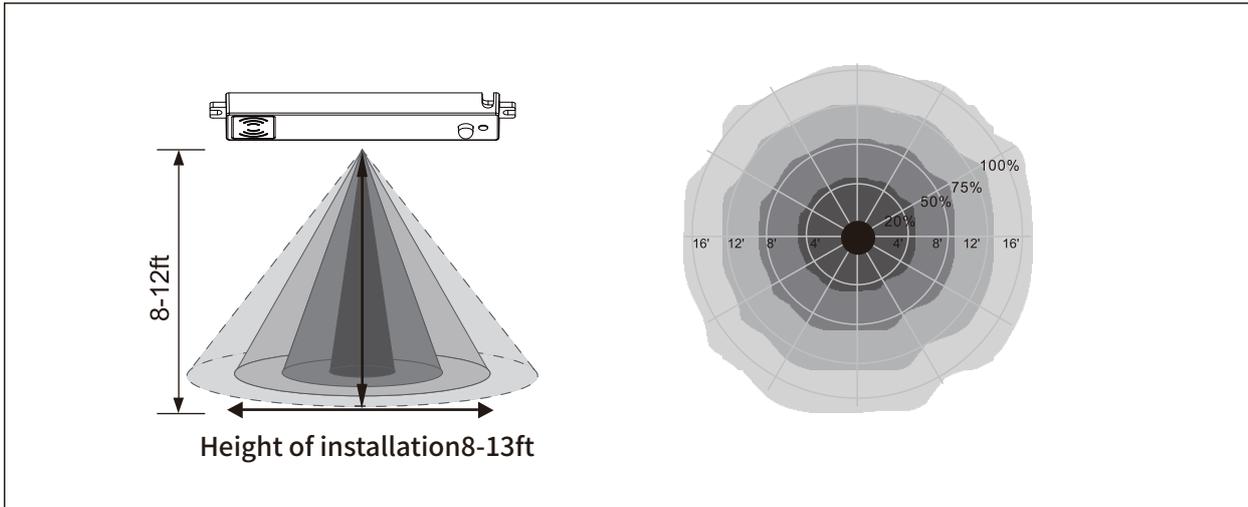


TECHNICAL DATA

Motion Sensor	Microwave sensor
Input Power	10-14VDC, >50mA
Control Output	0-10V, max 25mA sinking current
HF System	5.8GHz±75MHz
Transmission power	<0.2mW
Mounting height	13ft(4m) Max.
Detection angle	360°
Operating temperature	-40°C~70°C
IP rating	20
Max Bluetooth Range	100ft(30m)
Warranty	5years

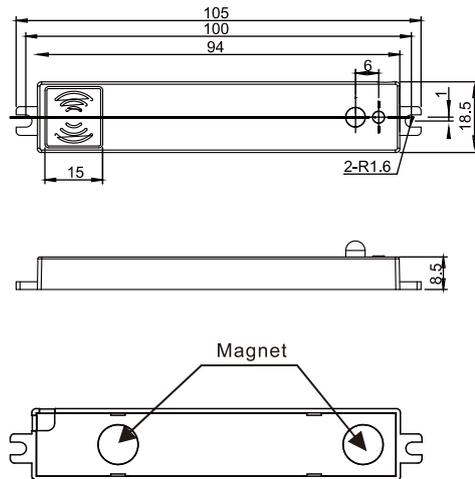


SENSOR COVERAGE



DIMENSIONS AND APPEARANCE

Unit:mm



WIRING DIAGRAM

