

AJ25-F2-MW-
1224D-PC-HB-BT

Bluetooth Microwave Fixture Sensor Bluetooth Mesh in SenseWave



The AJ25-F2-MW-1224D-PC-HB-BT uses microwave motion detector architecture technology for improved detection coverage for high bay applications.

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

OVERVIEW

- Microwave sensor.
- Bluetooth® SIG mesh.
- High-End Trim, Zoning, Continuous Bi-level Dimming.
- LED Motion indicator.
- Mounting height up to 40 ft .
- 360° coverage pattern.
- Low Voltage connector.
- Technology Partner SenseWave.



Bluetooth®

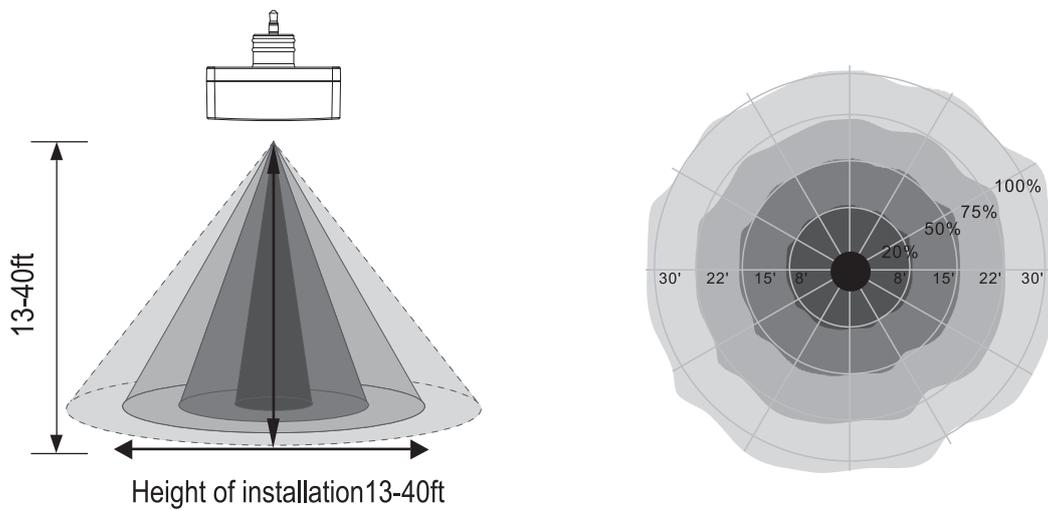


FEATURES & SPECIFICATIONS

Motion Sensor	Microwave sensor
Input Power	12-24 VDC, >50mA
Control Output	0-10V, max 25mA sinking current
HF System	5.8GHz±75MHz
Transmission power	<0.2mW
Mounting height	40ft(12m) Max.
Detection angle	360°
Operating temperature	-40°C~70°C
IP rating	65
Max Bluetooth Range	131ft(40m)
Warranty	5years

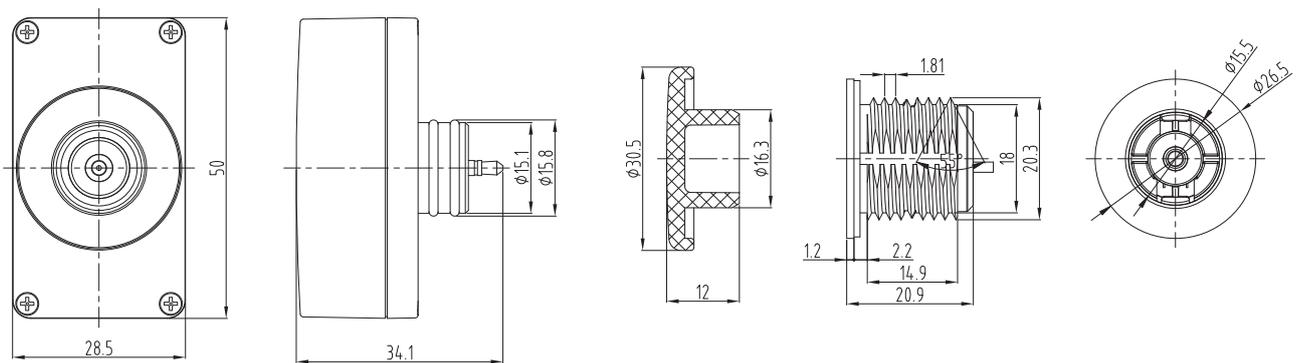


SENSOR COVERAGE



DIMENSIONS AND APPEARANCE

Unit:mm



WIRING DIAGRAM

