

ANT-5-4T-BLE-SR | Microwave Fixture Integrated High Bay Sensor

12-24V 0-10V Fixture-Integrated Bluetooth Microwave Sensor



ANT-5-4T-BLE-SR uses Microwave Motion Detector Architecture technology for improved detection coverage for high bay applications.

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

FEATURES & SPECIFICATIONS

Construction

- ANT-5-4T-BLE-SR provides multi-level wireless lighting control based on motion and daylight.
- Constructed of white/black PC
- Microwave motion sensor can be configured as an occupancy or occupancy and daylight sensor.

Electrical

- ANT-5-4T-BLE-SR utilizes a Bluetooth® Low Energy (BLE) mesh network. Dim levels and schedules can be set through Silvair iOS app.
- 360 degree Microwave motion sensor can be configured as an occupancy sensor. Occupancy sensor turns lights on automatically when motion is detected and turns lights off automatically after the area is vacated.
- Programmable settings include time

delays and brightness and can be set through Silvair iOS app.

- Features such as parameter profiles, manual dim control, and real-time feedback from the sensor can speed up configuration and provide custom user control.
- Max Bluetooth® range is 200'(60m) line of sight and highly dependent on the integration of fixtures, surrounding environment. It is recommended to conduct testing for range accuracy.
- Input Voltage | Current Consumption: 12-24 VDC | 50 mA.

Installation

- Plug in & play design, Low Voltage Connector, match with audio jack
- Microwave detection is 360° coverage pattern and is best suited for areas with a clear line of sight and good air circulation.

- Operating temperature range of -40°C to +70°C.

- Max mounting Height: 40ft(12m).

- Available with Magnetic reset (Touch the top part of sensor for 5 seconds).

Installation

- 5-years limited warranty.

Listings

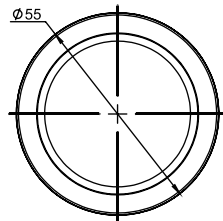
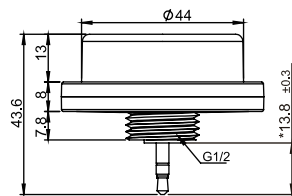
- FCC
- UL
- DLC
- Bluetooth®
- Declaration ID: D062134

ORDERING GUIDE

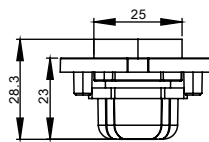
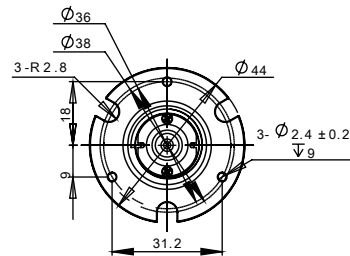
Description	Part Number
12-24V 0-10V Fixture-Integrated Bluetooth Microwave Sensor	ANT-5-4T-BLE-SR



DIMENSIONS AND APPEARANCE

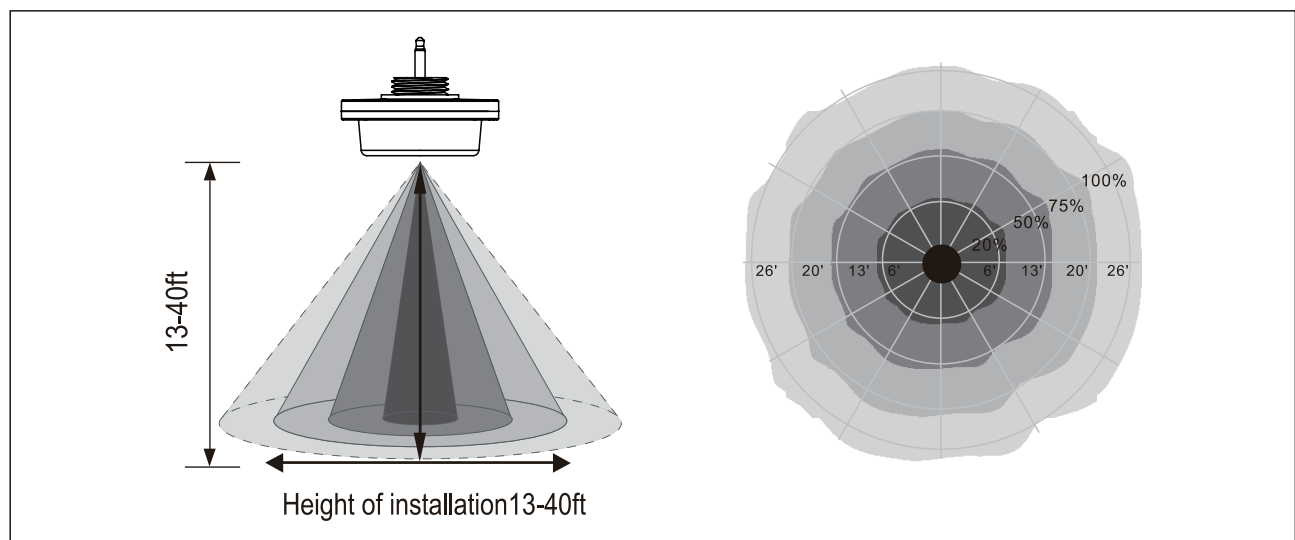


ANT-5-4T-BLE-SR(receptacle)



ANT-5-4B-2(receptacle)

SENSOR COVERAGE



WIRING DIAGRAM

