Quick Control™ (QCALBMSD35)
AirLink Blue Motion & Daylight Sensor

Bluetooth CE FC c(UL)us LISTED IP65

OVERVIEW	
Mounting Height (ft)	up to 40'
Coverage Range (ft)	approx 30' radius
Coverage Area (ft²)	3,600

QUICK LINKS

FEATURES & SPECIFICATIONS

Description

- The QCALBMSDS35 quick control AirLink Blue motion and daylight sensor is designed for use with fixtures integrated with the QCR35 quick control 3.5mm receptacle. The sensor provides wireless lighting control based on motion and available ambient daylight. PIR detection technology and advanced optics are utilized to provide an exceptional field of view for mounting heights up to 40ft.

- The sensor detects motion and turns lights on when an occupant passes in or out of the sensor zone. The lights remain on as long as the occupant moves through the sensor zones. When motion is no longer detected the sensor will turn off the lights after a timeout period.

- The QCALBMSDS35 Control parameters are adjustable via an iOS App capable of storing and transmitting sensor profiles.

- Ceiling motion and daylight harvesting sensor utilizes a Bluetooth Low Energy (BLE) mesh network.

Features

- IP65 & wet location rated
- Operating temperatures -4F to +140F
- 360° field-of-view provides up to 3,600 square feet of coverage
- Multiple fixtures can be grouped and controlled by motion and daylight harvesting sensors
- Programmable settings include motion sensing length of time delays and sensor sensitivity
- Parameter profiles, password protection and real time feedback from the sensor can speed up configuration and provide custom user control
- Max Bluetooth range is 200' line of sight and highly dependent on the integration of fixtures, surrounding environment. It is recommended to conduct testing for range accuracy

Installation

- The QCALBMSD35 is ordered separately as an accessory and simply connected to the 3.5mm headphone jack receptacle in the fixture.

Warranty

- LSI luminaires carry a 5-year limited warranty. Refer to https://www.lsicorp.com/resources/terms-conditions-warranty/ for more information.

Listings

- FCC
- Bluetooth
- UL

- For technical support contact us at controls.support@lsicorp.com or call (800) 436-7800, option 4

AirLink™ Blue
Technology Partner **SILVAIR**

ORDERING GUIDE

TYPICAL ORDER EXAMPLE: QCALBMSD35		
Prefix	**Descriptiion**	**Part Number**
QCALBMSD35	Quick control AirLink Blue motion sensor 3.5mm	802874

Need more information?
Click here for our glossary

Have additional questions?
Call us at (800) 436-7800

AIRLINK BLUE (QCALBMSD35)

Wireless Bluetooth Mesh Lighting Control System that provides energy savings, code compliance and enhanced safety/security for indoor and outdoor lighting applications. Key components include Bluetooth wireless sensors, control modules, astronomic time keeper, and manual override wall controls all configured from the AirLink Blue iOS App. Capable of grouping multiple fixtures and sensors as well as scheduling time-based events by zone. Sensors and controllers can be factory installed and integrated into fixtures or external control modules can be utilized by hard wiring to fixtures in the field where fixture integration is not possible.
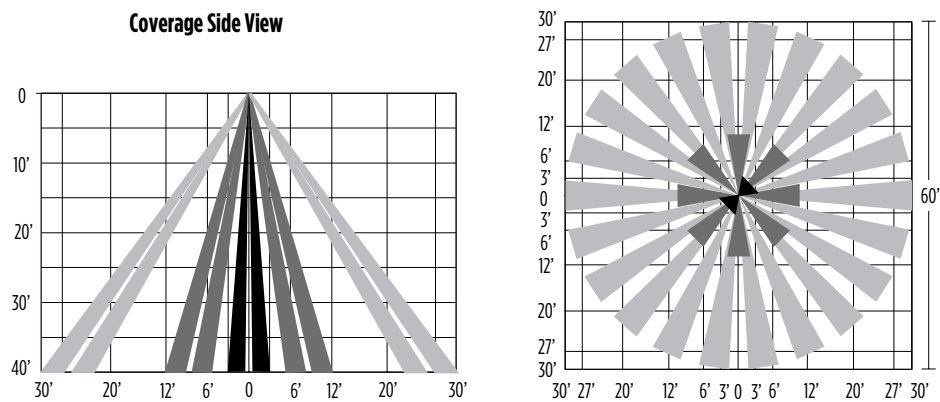
Click here to learn more details about AirLink Blue

AirLink Blue App   Apple

COVERAGE

Coverage Side View

DIMENSIONS (mm)

55.4
26.2
34.5
48.5
G1/2   13.8 ±0.3