



Catalog #: \_\_\_\_\_ Project: \_\_\_\_\_

Prepared By: \_\_\_\_\_ Date: \_\_\_\_\_ Type: \_\_\_\_\_

# AirLink Blue

Technology Partner **SILVAIR**

## Motion and Photo Sensor Module

The AirLink Blue motion and photo sensor controller provides multi-level control based on motion and/or daylight. Multiple fixtures can be grouped to be controlled by a single sensor. Controls 0-10 VDC LED drivers and is rated for cold and wet locations ( -40°C to 85°C ). Two unique PIR lenses are available and used based on fixture mounting height. Control parameters are adjustable via an iOS App capable of storing and transmitting sensor profiles. The addition of an AirLink Blue Time Keeper adds the ability to schedule multiple events based on time of day or Astronomical clock.



### FEATURES & SPECIFICATIONS

#### Construction

- Bluetooth Mesh radio pairs with iOS applications for initial system setup and subsequent adjustments or changes.
- Quad element PIR sensor with 360 degree coverage pattern
- Fresnel lens options for mounting heights of 8-24 feet or 25-40 feet
- Built in day/night photo sensor
- Sensor housing is white polycarbonate
- Sensor settings are stored and maintained in the event of a power failure
- Red LED motion indicator

#### Electrical

- Class 2 device with a 0-10V configurable dimming output
- Operates on 12-24 VDC from either a 120-277V power pack or auxiliary output driver

#### Controls

Range (Line of sight)

- Phone App to fixture 100 feet
- Fixture to Fixture 150 feet
- Time Keeper to Fixture 150 feet glass wall, 50 feet solid wall

#### Installation

- Designed for installation on the underside of a luminaire housing in a horizontal orientation.
- Compatible fixtures include Mirada Area (Large, Medium, Small), Slice Area Medium, Mirada Wall (Medium, Small), Scottsdale Canopy (SCV, SCM), Excursion Garage.
- IP65 rated
- Rated for use in -22°F to 158°F (-30°C to 70° C) environments

#### Warranty

- LSI LED fixtures carry a 5-year warranty.

#### Listings

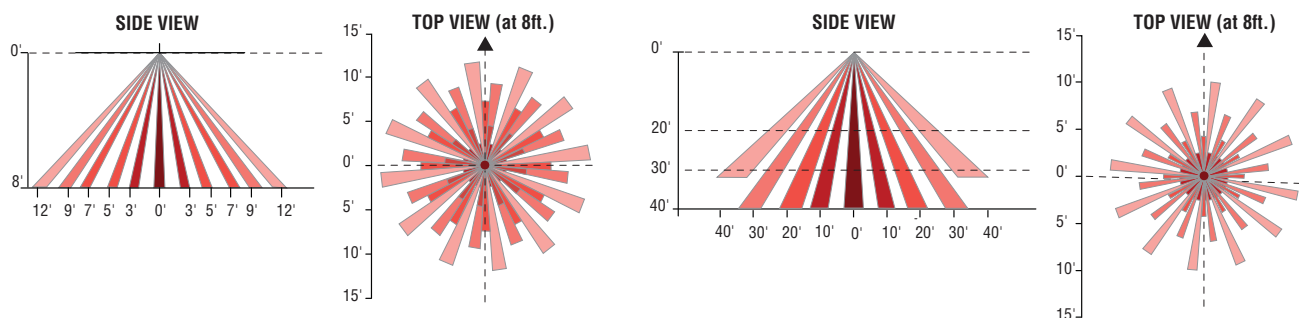
- UL Listed
- FCC
- CE
- Bluetooth

### ORDERING GUIDE

Catalog Number Suffix	Description
ALBCS1	AirLink Blue Motion and Photo Sensor 8-24' mounting height
ALBCS2	AirLink Blue Motion and Photo Sensor 25-40' mounting height
ALB TK 120	AirLink Blue Time Keeper 120 volt

\*Add catalog number suffix to the catalog number of compatible fixtures: Mirada Area (Large, Medium, Small), Slice Area Medium, Mirada Wall (Medium, Small), Scottsdale Canopy (SCV, SCM), Excursion Garage.

### PERFORMANCE





## PRODUCT DIMENSIONS

