

\_\_\_\_\_ Project name  
 \_\_\_\_\_ Prepared by  
 / / Date



**AirLink™ Photocell**  
 enabled by Synapse®



Catalog #: **ALSPC UNV**  
 Part #: **664700**

LSI Controls' AirLink Photocell is one of the components of the AirLink Outdoor Wireless Lighting Control System. It provides the capability to integrate an outdoor photo sensor into the AirLink system. Included is a wireless control module, an outdoor rated enclosure & 24V digital photocell.

The AirLink Outdoor Wireless Control System is comprised of 1 Site Manager Controller, 1 Override Switch, a Controller for each light fixture, optional Motion Sensors, optional Photo Sensors, optional Zone Controllers & optional Circuit Controllers.

- Applications** Auto dealerships Warehouses Shopping centers Parking facilities

**Features**

The AirLink Outdoor Wireless Lighting Control System communicates using a 2.4 GHz mesh radio network employing the standard 802.15.4 protocol. Each unit functions as a repeater extending the wireless mess network. Typical range between wireless devices: 1,000ft line-of-sight.

**Specifications**

**Regulatory Approvals**

- FCC, IC, CE certified
- cULus Listed
- California Title 24 compliant

**Housing**

Die-formed steel housing contains factory prewired controller & motion sensor. A terminal block is provided for easy field wiring. Rated for wet locations. Enclosures have a black powder coat finish.

**Mounting**

Mounting bracket is factory installed and can be used with cable straps or mounting holes.

**Power and Performance**

- Input power: 120V – 277V (UNV), 50/60Hz
- Sensitivity Range: 50–750 fc
- Operating environment: -40°F to +131°F (-40°C to +55°C). 10-95% RH noncondensing

**Other**

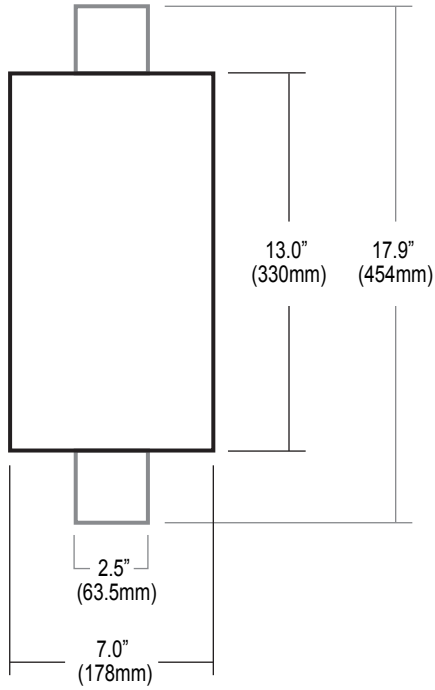
- Shipping weight (in carton): 12lbs / 5.4kg
- Warranty: limited 5-year warranty

**Certifications & Affiliations**

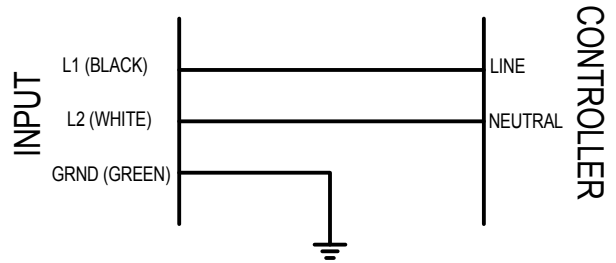




### Dimensions




### Wiring Diagram




### Ordering Information

Part #	Catalog #	Description
664700	ALSPC UNV	AirLink Synapse – Photocell UNV

### Contact LSI Controls

 **Sales**  
controls.sales@lsi-industries.com

 **Support**  
controls.support@lsi-industries.com  
1 (800) 436-7800 (support, option 8)

 **More information**  
For more information on AirLink, visit our website at [www.lsi-airlink.com/airlink](http://www.lsi-airlink.com/airlink)