



AirLink™ Wireless Switches

enabled by Synapse®



Project name

Prepared by

Date

Catalog #: **ALSW 2B**
or **ALSW 8B**
Part #: **667859** or **667858**

The AirLink wireless low-voltage switches are compatible with the AirLink wireless outdoor lighting control system enabled by Synapse. The switches are available in either 2 or 8 button configurations. Wireless switches provide lighting control without needing to switch the lighting load directly. Switches communicate via mesh network to allow installation of the switch in the most convenient user location. Multiple wireless switches can be used throughout the site and configured to provide optimized control of the lighting.

Applications



Auto dealerships



Warehouses



Shopping centers



Parking facilities

Features

- 2 or 8 button configurations
- Mounts in standard single-gang electrical box
- Compatible with the AirLink wireless outdoor lighting Control system enabled by Synapse
- Blue LEDs behind each button indicate activation of button
- Multi-color LED indicates switch communication status and serves as LOCATOR LED
- Up to 5 scenes configurable in AirLink can be assigned to each button providing extensive flexibility in lighting control

Certifications & Affiliations



Specifications

Regulatory Approvals

- FCC, IC certified

Power and Performance

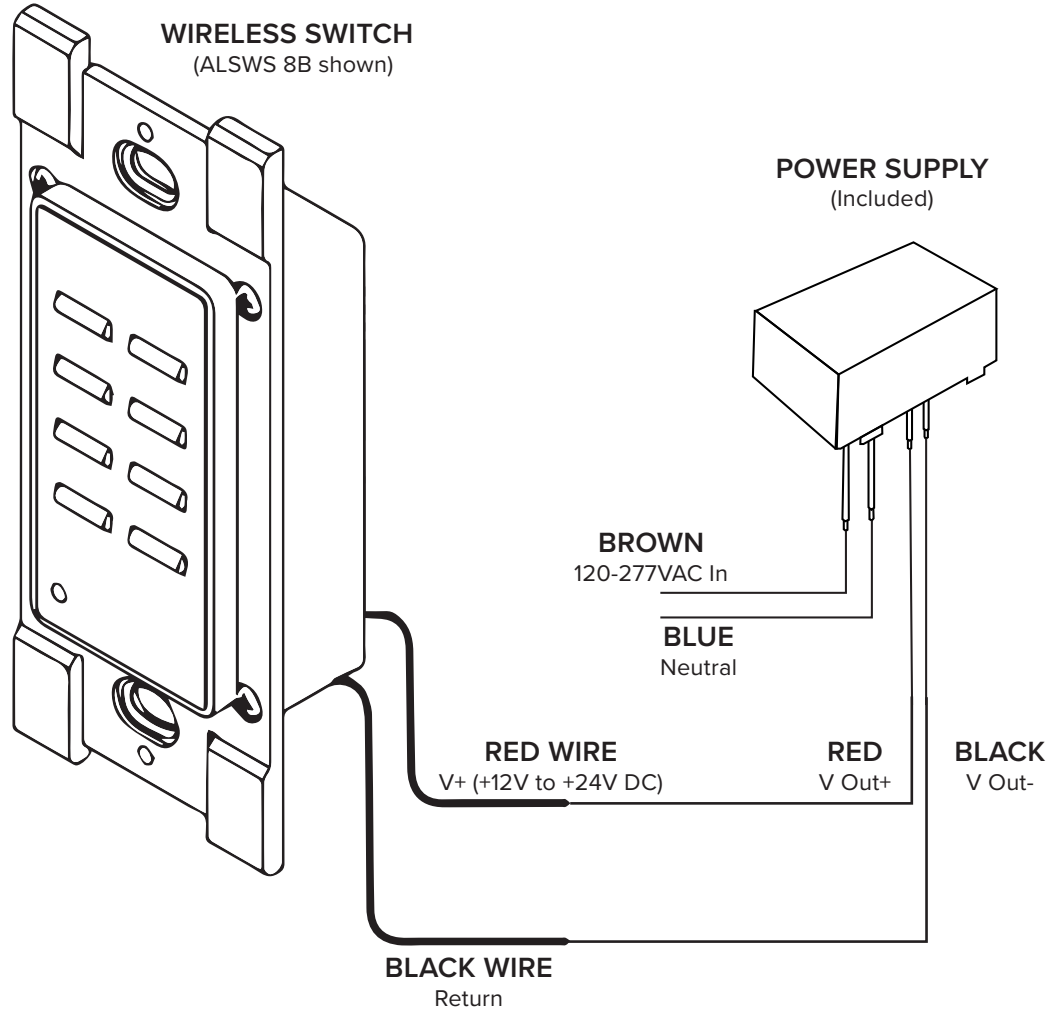
- Operating environmental: -4°F to 140°F (-20°C to 60°C)
- Input power: 1.2W
- Input Voltage: 12–24V DC
- Radio: 2.4 GHz
- The ALSWS 8B and ALSWS 2B include an AC to DC power supply. Power supply must be located in a separate electrical box to meet electrical code requirements.

Other

- Dimensions: 4.4" H x 1.75" W x 1.5" D (112mm H x 45mm W 38 mm D)
- Warranty: 5 years



Wiring Diagram



Ordering Information

Part #	Catalog #	Description
667859	ALSW 2B	AirLink Synapse – 2 Button Wireless Switch
667858	ALSW 8B	AirLink Synapse – 8 Button Wireless Switch

Contact LSI Controls



Sales
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Support
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More information
For more information on AirLink, visit our website at www.lsi-airlink.com/airlink