

PROJECT NAME: _____ CAT. #: _____
NOTES: _____ FIXTURE SCHEDULE: _____

SILVAIR WIRELESS RANGE EXTENDER



EXT-SL

Overview:

c-Max Network Partners features additional networked lighting controls proposition that seamlessly combines MaxLite's broad c-Max controls ready luminaires with other technology partners control systems. This new wireless offering extends MaxLite's c-Max Lighting controls solutions to now include Silvoir's Bluetooth NLC and DLC 5.0 qualified system featuring a globally interoperable lighting controls ecosystem.

Built on the value proposition of c-Max controls architecture, it now brings scalable lighting controls in an affordable manner.

Applications:

Indoor or Outdoor where Bluetooth® range needs to be extended.

Features:

- Line Voltage Input 120-274 VAC
- Max Bluetooth range up to 800 ft (240 m)*
- Built-in Surge Protector at 20KV/10KA
- Operating Temp.: -30°C to 70°C, 90-95% Non-condensing
- Applicable for Indoor and Outdoor
- 6' cord
- Technology Partner SILVAIR

**Note: Bluetooth Range is highly dependent on the integration of fixtures, surrounding environment and conditions. It is recommended to conduct testing for range accuracy.*

System Highlights

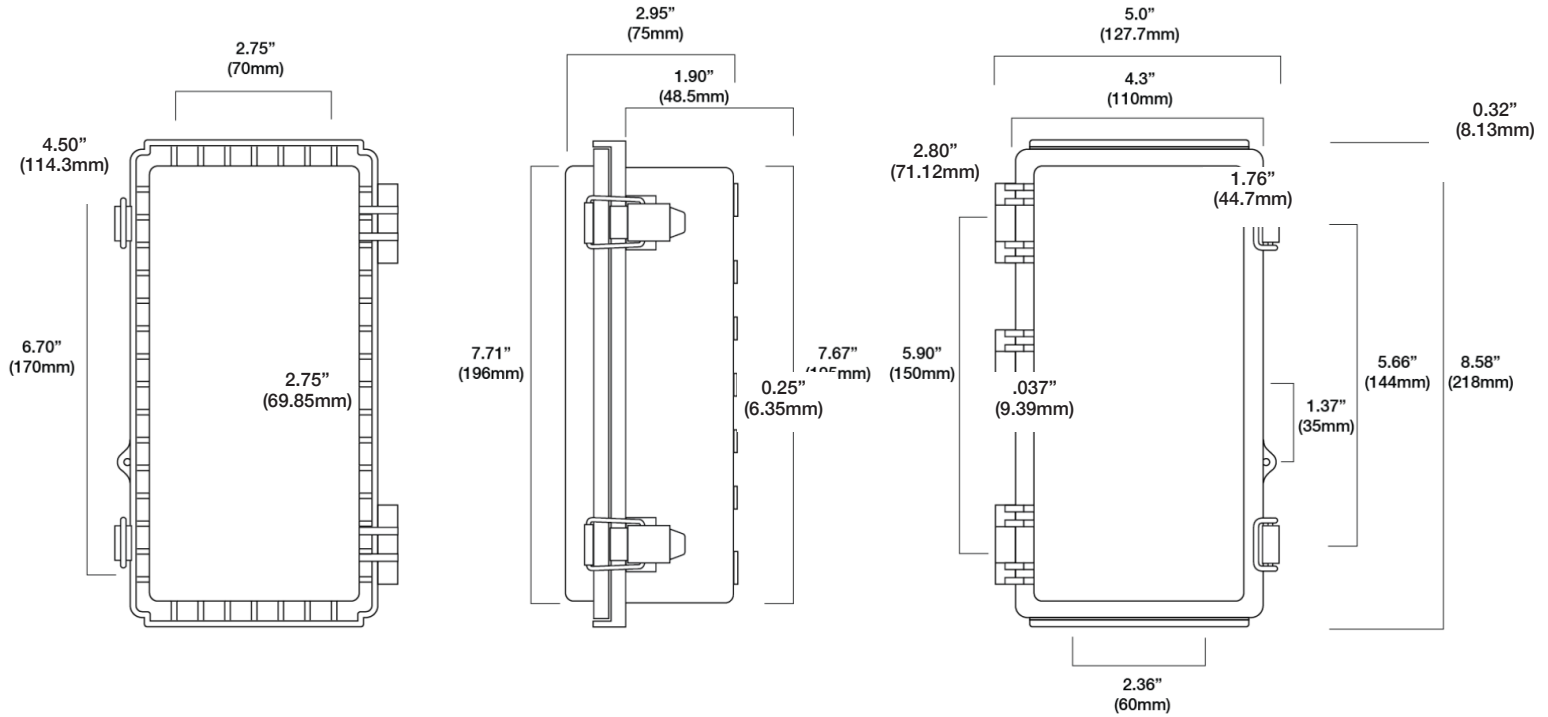
- Designed to support large-scale installations deployed in commercial environments, offers powerful commissioning, fine-tuning, and everyday management features.
- Can add up to 8,000 devices to one project
- Silvoir firmware provides enterprise-level reliability, scalability and security
- DLC NLC5 compliant with technology stack based on open wireless standards - Bluetooth NLC qualified
- Flexible access to data via in-app dashboards or API
 - Occupancy analytics and energy monitoring via Connected Lighting Services dashboard
 - Intuitive API including Occupancy, Scheduling, System monitoring and Remote control
- Intuitive web app and mobile app for easy commissioning and provisioning
 - Faster commissioning with Duplicate zone feature and ability to set zone profiles remotely
- Ability to link zones in an Area, perform OTA firmware updates via mobile app, or add gateway for advanced connected lighting services

Ordering Information

MODEL NUMBER	DESCRIPTION	UPC	ORDER CODE
EXT-SL	Line Voltage Range Extender, c-Max Network Partners™ Bluetooth Mesh	767627058479	111142

SILVAIR WIRELESS RANGE EXTENDER

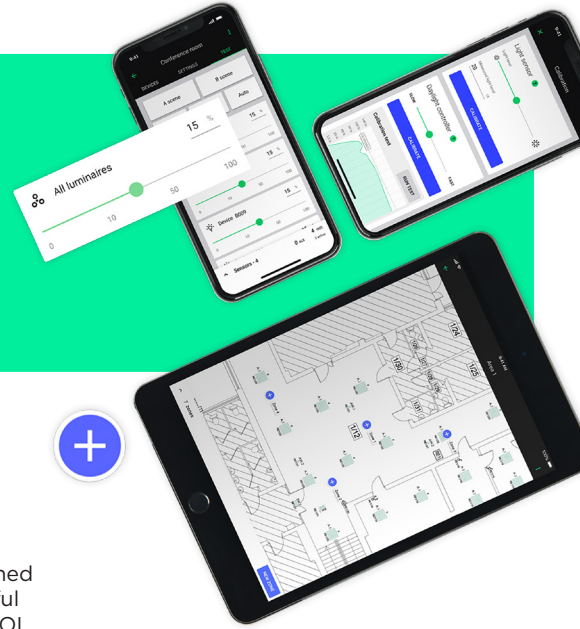
PRODUCT DIMENSIONS



SILVAIR WIRELESS RANGE EXTENDER

Technology Partner **SILVAIR**

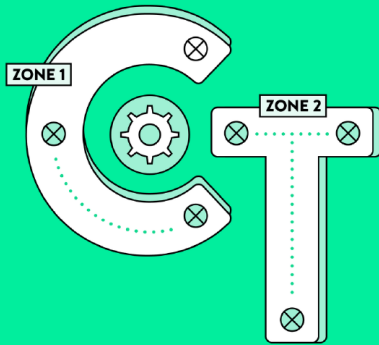
Silvair provides a reliable lighting control technology based on the globally interoperable Bluetooth mesh standard. Whether you are a component manufacturer, a facility manager, or an energy service company, you can easily deploy our solutions to strengthen your competitive advantage and create new revenue streams.



Commissioning tools for installers

Advanced strategies have never been easier

We provide intuitive apps for standard-compliant Bluetooth mesh lighting networks. Designed to support large-scale installations deployed in commercial environments, they offer powerful commissioning, fine-tuning, and everyday management features. The bottom line is faster ROI, shortened path to advanced control strategies, and facilitated compliance with building energy codes.



Plan every detail from the
comfort of your desk

Silvair Applications

- Webb App
- IOS App
- Android APP