

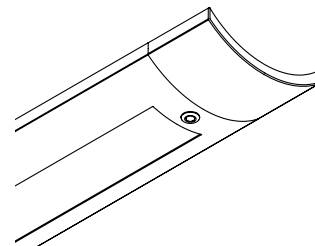
CORELITE WAVELINX CONNECTED LIGHTING

WaveLinX Wireless Connected Lighting system combines power, lighting, connectivity, and software into a simple, yet powerful solution. Wireless integrated controls and advanced LED technology deliver a simple to install, flexible, secure, and highly cost-effective package.

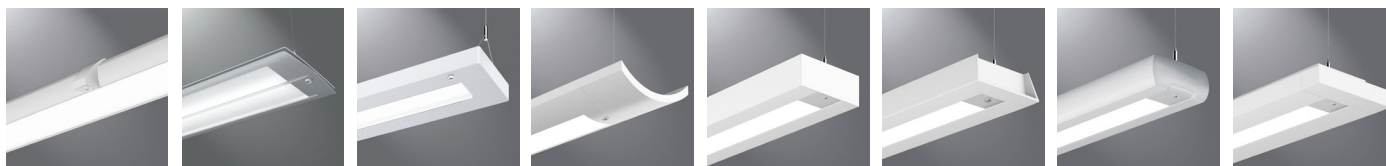
When evaluating wireless lighting control systems, it can be difficult to find a solution that is easy to configure, cost effective, and meets the most recent electrical codes. Achieve peace of mind by implementing Eaton's WaveLinX Wireless Connected Lighting system, where a global power management company provides cyber-security, guaranteed compatibility with luminaires, comprehensive sensor coverage, and automatic code commissioning.

How it works:

- Luminaires can be factory wired with integrated occupancy and daylight sensors, providing lighting control and closed-loop daylight harvesting with basic out-of-the-box functionality and is fully configurable when paired to the WaveLinX mesh network.
- Linear luminaires also can utilize the WaveLinX dimming relay to wirelessly control entire runs of luminaires.
- WaveLinX integrated sensors can easily be joined to the WaveLinX system during installation with a simple push button to create a basic, code compliant "Construction Group".
- WaveLinX Mobile provides an easy method to setup the lighting system using drag and drop programming. Once the luminaire icon is dragged to the correct area, our patent pending automatic code commissioning takes over to provide a code compliant system that simply works.



WAVELINX INTEGRATED SENSORS IN CORELITE LUMINAIRES



Continua LED **Divide Suspended WaveStream LED** **Jaylum LED** **Iridium WaveStream LED** **Element WaveStream LED** **Loft WaveStream LED** **Minigator WaveStream LED** **Vertechs WaveStream LED**



Bridge WaveStream LED **Divide Recessed WaveStream LED**

Corelite luminaires are available in 2' x 4', 2' x 2', 1' x 4' and linear sizes where shown. The WaveLinX system is compatible with all sizes. Multiple integrated sensors (SWPD1) are used in linear runs.

ORDERING INFORMATION

HOW TO SELECT:

Replace the following catalog logic characters for WaveLinX compatible luminaires. Refer to luminaire specification sheet for catalog logic and options.

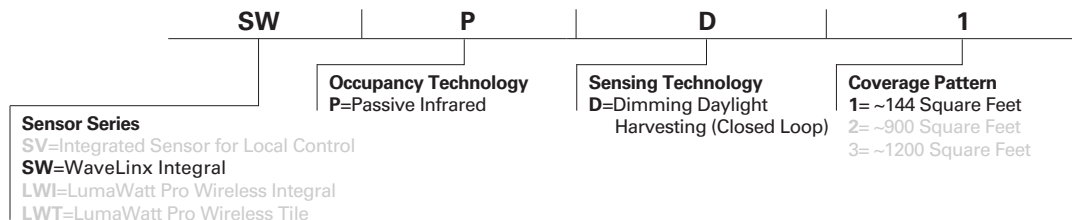
Driver Type	STD or HCD = 0-10V dimming drivers
Optional sensor	SWPD1 = Integral WaveLinX wireless sensor factory installed

EXAMPLE CATALOG LOGIC

Without sensor: I2-WS-3L35-1D-UNV-AC48-T1-16-STD
 With sensor: I2-WS-3L35-1D-UNV-AC48-T1-16-STD-SWPD1

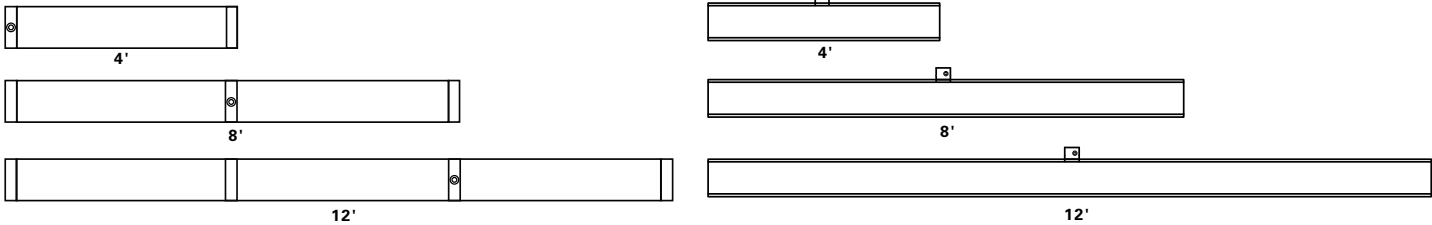
Note: The WaveLinX sensor is only compatible with 0-10V dimming drivers.

Note: Emergency circuit wiring is not available with the WaveLinX sensor.



Compatibility Details: Corelite WaveLinX luminaires are compatible only with the WaveLinX system and require system components to be installed for ideal operation. Integral WaveLinX sensors have basic capabilities when used standalone.

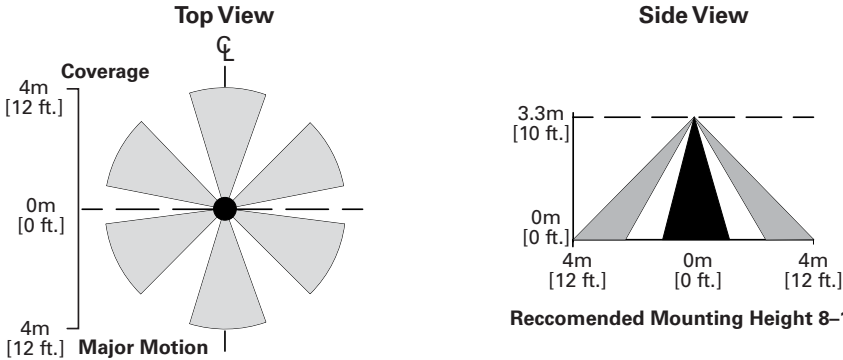
WAVELINX SENSOR LOCATIONS IN CORELITE LINEAR PRODUCTS



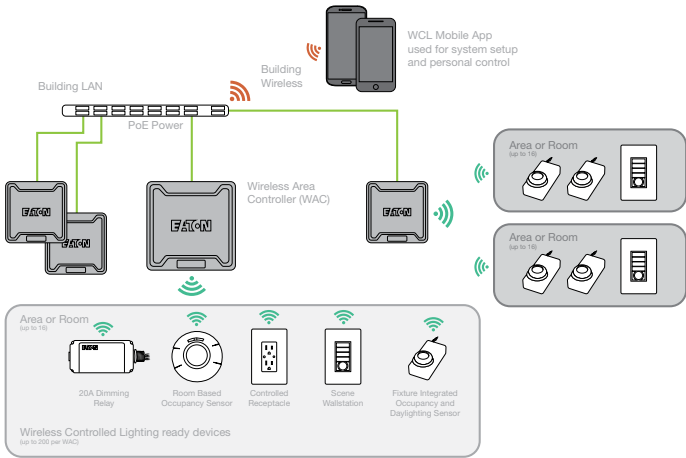
Side-mount sensor locations applicable only to Continua

Sensors will be approximately located as shown on individual luminaires. When configured in linear runs, the same locations will apply based on the size of sections that comprise the run. Each 4', 8', or 12' section will be individually controllable with the WaveLinx system. For Corelite 12' unit size availability, consult fixture specification sheet for details.

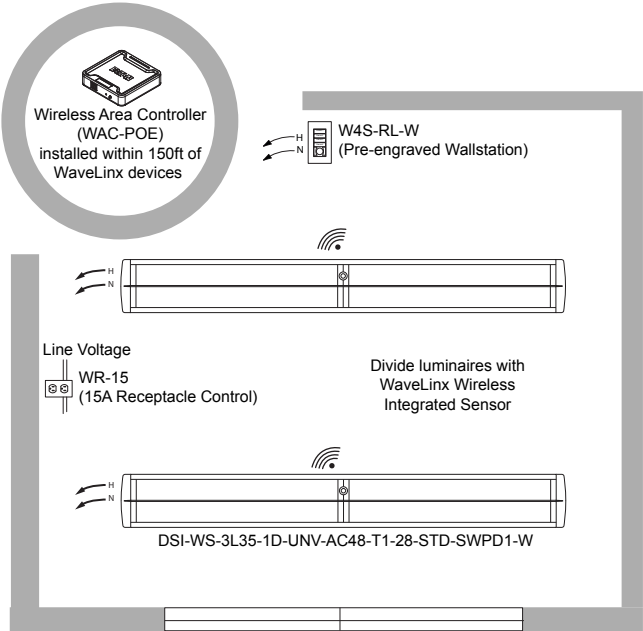
COVERAGE, SWPD1 OPTION INTEGRATED SENSOR



SYSTEM CONFIGURATIONS



Note: The minimum WaveLinx system requires at least one luminaire, one Wireless Area Controller, a Power over Ethernet (PoE) network and one WaveLinx Wallstation. Other components are optional, and the system is expandable. See WaveLinx Wireless Connected Lighting site for more information and design criteria.



WAVELINX ENERGY CODE COMPLIANT STRATEGIES

