

# EVO Lite system

## Now Available!

Intelligent Lighting Controls (ILC) strives to provide a cost-effective plug-and-play lighting control system that is simple to install and configure.

The EVO Lite System provides:

- **Energy Savings**
  - Passive Dual-Tech Occupancy/Vacancy sensing
  - Daylight Harvesting
- **Easy Installation**
  - All CAT-5 wiring
  - Pre-configured for plug-and-play operation
- **Cost Effective Scalability**
  - Switch stations that dim 1 or 2 zones and support 3-way dimming
  - The ELPP and ELCS also support traditional 18/3 wiring



Scan for ILC



**intelligent**  
lighting controls

## Simplifying Lighting Controls from Installation to Use



### Simple and Reliable

The EVO Lite system is designed to be an easy to install solution that is not only cost effective but also provides the same reliable performance and easy maintenance that our customers have come to expect of ILC's products.



### Standard Five-Year Warranty

We back our products with a five-year warranty to match their unbeatable reliability.















### Made in the USA

ILC values service, and great service begins with great production- right here in the USA. Get quality products that are manufactured and assembled in the USA.



**COOPER**  
Lighting Solutions  
a **Signify** business

## Discover EVO Lite devices

  	<p><b>EVO Lite Ceiling Sensor (ELCS)</b> – The EVO Lite Ceiling Sensor is a low profile ceiling mount sensor designed to install in a standard commercial ceiling. The sensor is provided with dual-tech operation with passive infrared and overlapping passive acoustic sensing. Configured with a few simple button presses for easy set-up and adjustment, this sensor supports occupancy and vacancy in a single device. The ELCS also supports traditional traditional 18/3 wiring, offering the contractor multiple wiring options, and allowing the ELCS to be used with the 24VDC occupancy sensor inputs of ILC’s LightLEEDer and AP3 systems, as well as most 3rd party systems and power packs.</p> <p>The occupancy sensor also has a full range photo sensor and supports open loop daylight dimming. The EVO Lite open occupancy sensor uses the newest digital components and detection techniques for superior performance. Sensors detect occupant movement as they move through the field of view via passive infrared technology. With 2 models available for both small and large motion and an auxiliary relay for HVAC, the ELCS is a cost effective and feature rich sensing device. Acoustic technology enables enhanced detection once the lighting is turned on.</p>												
  	<p><b>EVO Lite Switch (ELG3)</b> – The EVO Lite G3 switch is a cost effective, versatile and easy to use CAT-5 or 6 device. The dimming buttons allow Press-and-Hold Ramp-Up/Ramp-Down operation, holding a zone button on an MZD will select that zone for individual dimming.</p> <p><i>Available in 2 button configurations and several colors.*</i></p> <div data-bbox="1209 756 1502 892" style="border: 1px solid black; padding: 5px;"> <p style="text-align: center;">*Colors available</p> <table style="width: 100%; text-align: center;"> <tr> <td style="border: 1px solid black; padding: 2px;">WH</td> <td style="border: 1px solid black; padding: 2px;">IV</td> <td style="border: 1px solid black; padding: 2px;">GY</td> <td style="border: 1px solid black; padding: 2px;">LA</td> <td style="border: 1px solid black; padding: 2px;">BK</td> <td style="border: 1px solid black; padding: 2px;">RD</td> </tr> <tr> <td>White</td> <td>Ivory</td> <td>Gray</td> <td>Light Almond</td> <td>Black</td> <td>Red</td> </tr> </table> </div>	WH	IV	GY	LA	BK	RD	White	Ivory	Gray	Light Almond	Black	Red
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  	<p><b>EVO Lite Wall Sensor (ELWS)</b> – The EVO Lite Wall sensor is a cost-effective combination dual-tech occupancy sensor and switch station in a single device, featuring infrared and overlapping acoustic sensing. This sensor allows for hardwired connection over CAT-5 to the EVO Lite Power Pack.</p> <p>Selectable dual-tech or PIR-only modes, timeouts, and sensitivities allow adjustments for superior performance in any space. The ELWS matches ILC’s LSG3 family of digital switches, is available in the same 6 colors and 2 button configurations supporting Multi-Zone Dimming.</p> <p><i>Available in several colors.*</i></p> <div data-bbox="1209 1081 1502 1207" style="border: 1px solid black; padding: 5px;"> <p style="text-align: center;">*Colors available</p> <table style="width: 100%; text-align: center;"> <tr> <td style="border: 1px solid black; padding: 2px;">WH</td> <td style="border: 1px solid black; padding: 2px;">IV</td> <td style="border: 1px solid black; padding: 2px;">GY</td> <td style="border: 1px solid black; padding: 2px;">LA</td> <td style="border: 1px solid black; padding: 2px;">BK</td> <td style="border: 1px solid black; padding: 2px;">RD</td> </tr> <tr> <td>White</td> <td>Ivory</td> <td>Gray</td> <td>Light Almond</td> <td>Black</td> <td>Red</td> </tr> </table> </div>	WH	IV	GY	LA	BK	RD	White	Ivory	Gray	Light Almond	Black	Red
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  	<p><b>EVO Lite Power Pack (ELPP)</b> – The EVO Lite Power Pack (ELPP) provides a 20Amp 120/277V load relay rated for LED high Inrush loads with 0-10V dimming. The ELPP is compatible with plug loads and provides power for EVO Lite accessories at 24VDC. Class-2 Aux relay output and 3-wire standard occupancy sensor wiring included.</p>												

## EVO Lite Devices

