



EVEREST 2.0

HIGH BAY



UNBEATABLE FEATURES

Introducing Everest 2.0, ILP's latest commercial grade high bay designed for both new construction and retrofit. This compact, cost-effective series offers rapid shipping and high efficiency (up to 167 LPW), without sacrificing quality. With sensor-ready capabilities, selectable lumen and CCT outputs, and a robust construction, EVT 2.0 provides versatile and reliable lighting for various commercial and industrial applications. Reach new heights with EVT 2.0 for an advanced, affordable, and efficient high bay lighting solution.

V-Clips for Dual Point Chain or Cable Hanging, Surface Mount, Pendant, & Hook Mounting Options

Optional Battery Backups, Generator Transfer Devices, Modular Wiring, Cords, & Disconnects

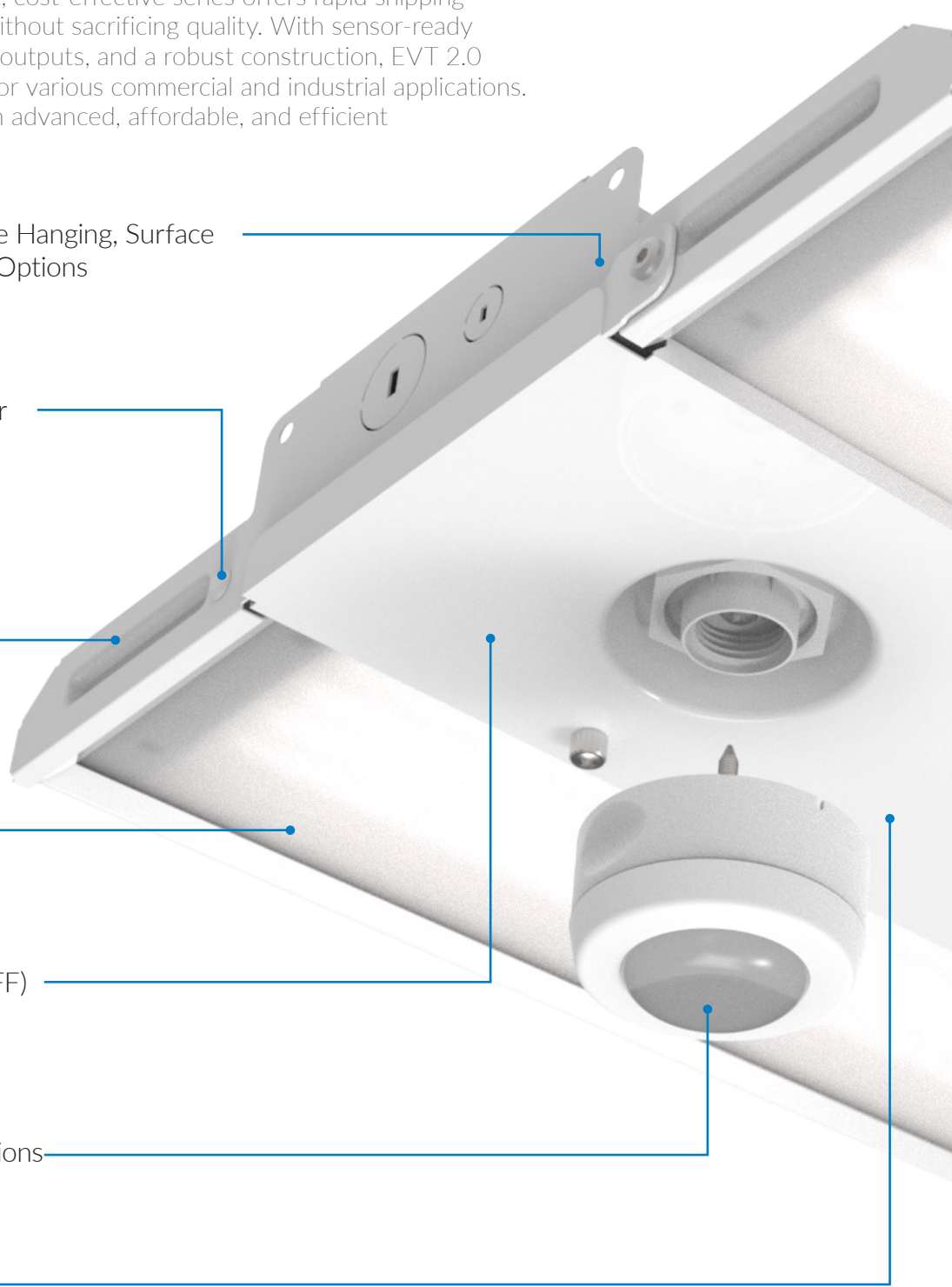
Easy Install w/ 5 lbs Fixture Weight

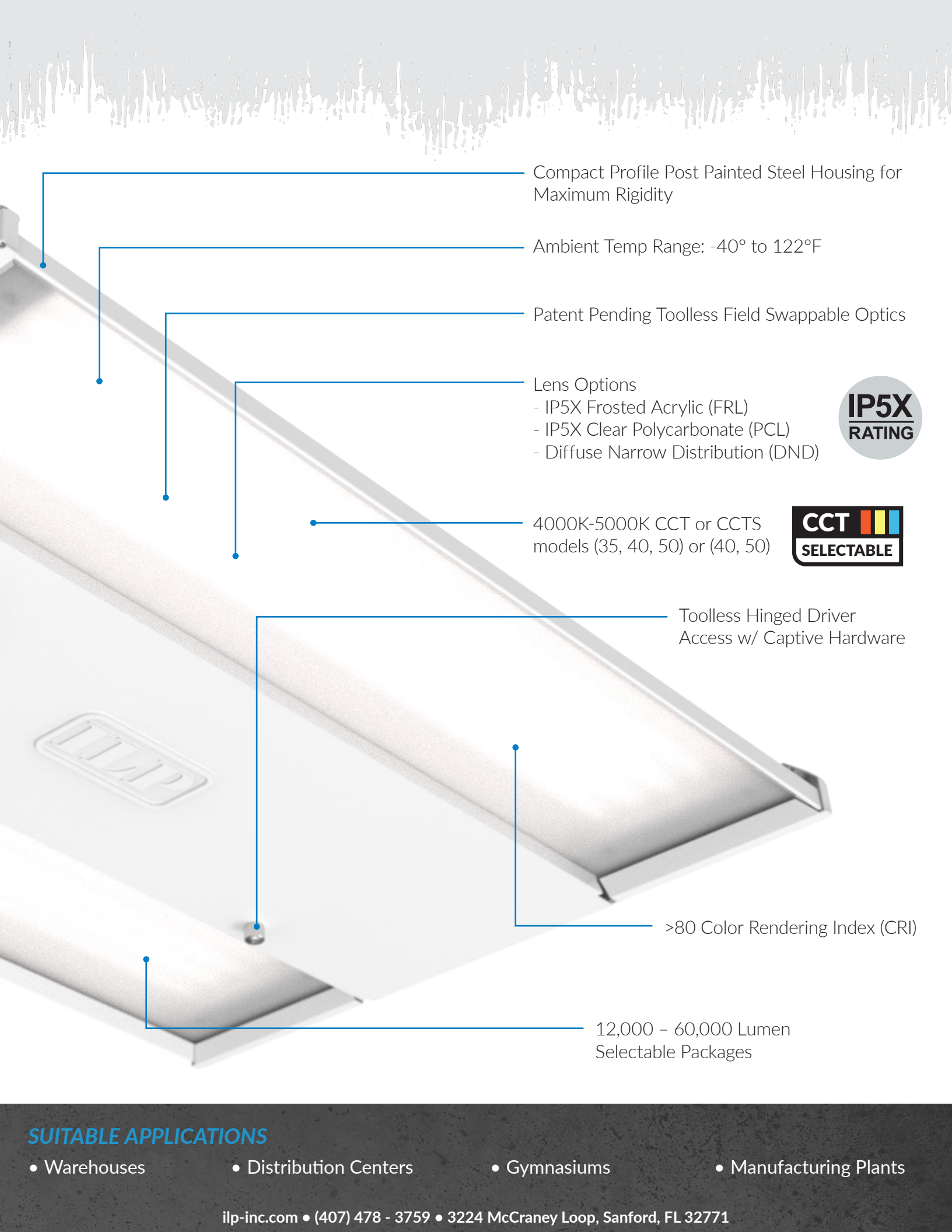
Calculated L70 > 100,000 Hrs

0-10V Dim to Off Drivers (100%-OFF)

Plug and Play Integrated Sensor Options

6kV Standard Surge Protection





Compact Profile Post Painted Steel Housing for Maximum Rigidity

Ambient Temp Range: -40° to 122°F

Patent Pending Toolless Field Swappable Optics

Lens Options

- IP5X Frosted Acrylic (FRL)
- IP5X Clear Polycarbonate (PCL)
- Diffuse Narrow Distribution (DND)



4000K-5000K CCT or CCTS models (35, 40, 50) or (40, 50)



Toolless Hinged Driver Access w/ Captive Hardware

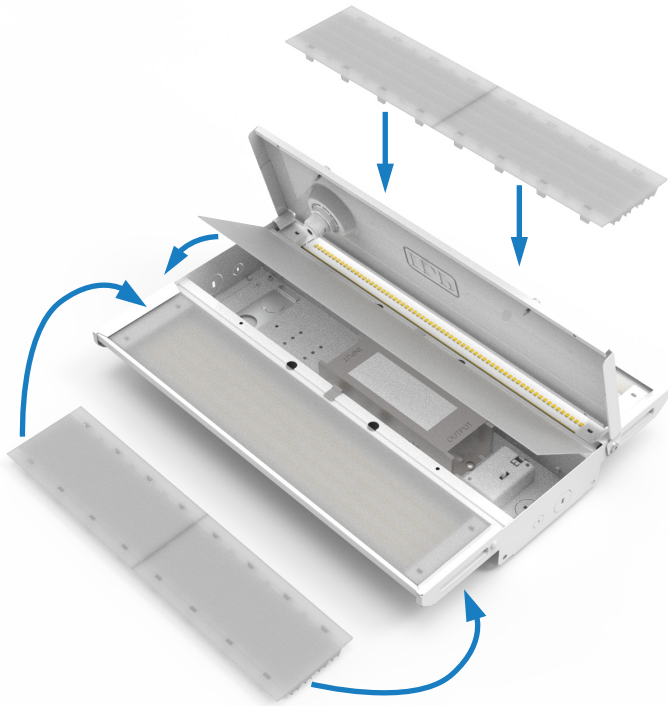
>80 Color Rendering Index (CRI)

12,000 – 60,000 Lumen Selectable Packages

SUITABLE APPLICATIONS

- Warehouses
- Distribution Centers
- Gymnasiums
- Manufacturing Plants

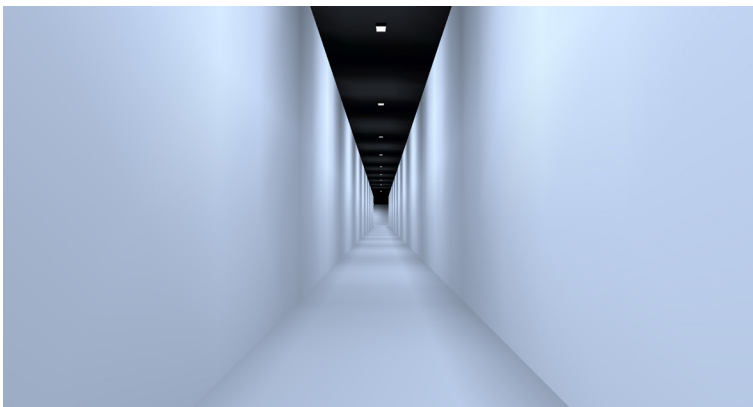
FIELD-SWAPPABLE OPTIC LENSES



PATENT PENDING TOOLLESS FIELD SWAPPABLE OPTIC LENSES

EVT 2.0 is equipped with patent-pending toolless field swappable optic lenses, setting a new standard in high bay lighting. This innovative feature allows for unparalleled flexibility with its precision-designed wide and narrow distribution options. Whether you need broad, even illumination for large spaces or focused, concentrated light for aiseways, the EVT 2.0 adapts effortlessly to meet your needs. The easy installation process ensures that you can customize your lighting setup on-site without the need for specialized tools or lengthy downtimes, making it the perfect choice for dynamic commercial environments.

DIFFUSE NARROW DISTRIBUTION



DND OPTIC

The EVT2.0 High Bay's diffuse narrow distribution optic provides focused, glare-free illumination, perfect for aisle ways requiring precise lighting. It delivers concentrated light with even uniformity on both horizontal and vertical surfaces, enhances visual comfort while maintaining the high performance and energy efficiency of the EVT2.0.

- 22% Avg Higher Horizontal Aisleway Footcandles
- 28% Avg Lower Racking Vertical Max/Min Ratio for even uniformity
- Conglomerate C does not offer ND Optic in this product category

24L - Diffuse Narrow Distribution	EVEREST 2.0		Conglomerate A		Conglomerate H	
	FC	Max/Min	FC	Max/Min	FC	Max/Min
Aisle Horizontal	49	1.5	40	1.5	42	1.6
Racking Vertical	19	4.6	17	5.9	18	5.5

VERSATILE HOUSING LENGTHS



1ft

16"
12L/18L/24L
(35, 40, 50K)
CCT Selectable



2ft

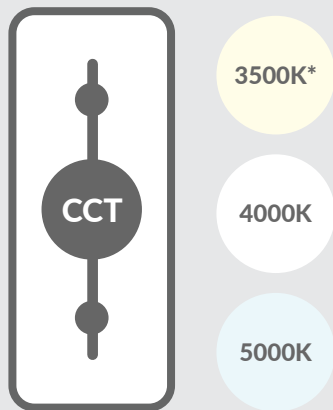
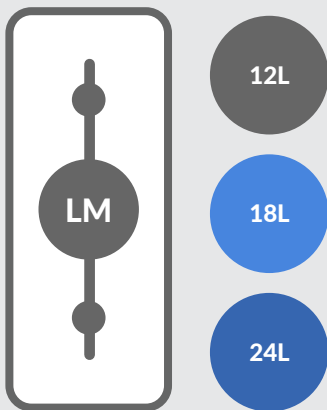
24"
24L/30L/36L
(40, 50K)
CCT Selectable



3ft

36"
36L/42L/48L or
50L/56L/60L

LUMEN & CCT SELECTABILITY



SELECTABLE FEATURES

EVT 2.0 high bay takes versatility to the next level with its lumen selectable and CCT selectable features. Users can choose from three color temperature options—3500K, 4000K, and 5000K*—ensuring optimal lighting for any environment. The lumen output is also adjustable, accommodating up to 60,000 lumens to suit different application requirements. This adaptability makes the EVT 2.0 an ideal solution for a wide range of spaces, providing tailored lighting solutions that meet specific needs with ease.

*Reference the spec sheet for CCT selectable models.

AVAILABLE OPTIONS

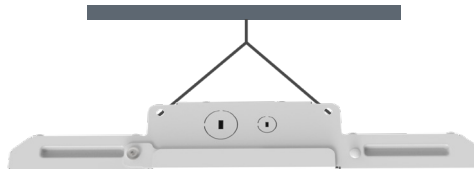
MOUNTING OPTIONS

The EVT2.0 High Bay offers versatile mounting options to suit a variety of installation needs, ensuring flexibility and convenience for any space. It can be surface-mounted directly onto a ceiling, providing a sleek and clean look with minimal hardware visible. For spaces requiring a more suspended installation, the EVT2.0 can also be hung using aircraft cables or chains, making it ideal for areas where height adjustment is necessary. Additionally, the fixture can be pendant-mounted for a more customized installation, offering a modern aesthetic that works well in industrial or commercial settings. These options make the EVT2.0 a highly adaptable solution for any lighting application.

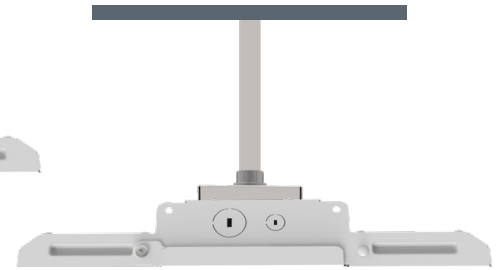
Surface



Suspended



Pendant



MODULAR WIRING OPTIONS

Whatever your job site demands, we've got the solution. With RELOC and Atkore/ACS fixture drops for retrofit projects, or complete modular jobsite solutions from Atkore/ACS, you can count on ILP to deliver.



CONTROL OPTIONS

SENSOR READY

EVT2.0 is a cutting-edge lighting solution designed with advanced sensor-ready capabilities, making it ideal for modern, efficient environments. Equipped with the ability to integrate seamlessly with lighting controls, the EVT2.0 supports dynamic grouping capabilities, allowing multiple fixtures to work in unison for optimized lighting performance. Its smart sensors enable features like daylight harvesting, occupancy sensing, and automated dimming, ensuring maximum energy efficiency and comfort. Whether used in warehouses or industrial settings, the EVT2.0 High Bay offers a flexible, scalable solution that adapts to the needs of any space, delivering exceptional control and convenience.



CONTROL OPTIONS

EVT 2.0 is a Plug N Play Sensor Ready Luminaire with 12V Auxiliary DIM to Off Drivers Integrated. ILP also partners with industry-leading wireless control companies that provide highly-scalable and innovative lighting solutions. By integrating advanced software applications, sensors, and connected devices directly into our performance luminaires, you are able to control both indoor and outdoor spaces while reducing energy costs, improving occupancy comfort and perceived safety, and more.





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