Industrial LED Luminaires Lighting and Control Solutions





Industrial LED Lighting and Control Solutions

Eaton offers a complete family of LED lighting and controls products for a wide variety of customer applications. Industrial facilities require systems that can perform continuously and sometimes under harsh conditions. The lighting systems in these structures are no exception. Eaton's Industrial products deliver an industry leading family of LED fixtures designed to support a safe and productive environment. With the most connectivity and control options on the market, the Metalux industrial lighting portfolio helps increase safety, meets code compliance, and brings new efficiencies to light.

Industrial lighting solutions that rise to the challenge

Delivering the most innovative and sustainable lighting and controls products, Eaton has a trusted reputation by providing a complete offering of versatile LED luminaires designed with advanced optical performance, engineered for energy savings and constructed to offer long-lasting durability. Eaton believes customers deserve a higher standard for their business and we have expertly-engineered solutions for every application.

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Food and Beverage

Processing

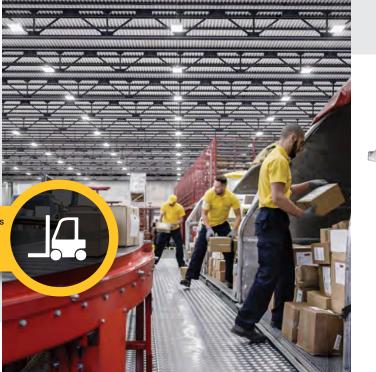
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Warehouse / Distribution / Logistic Centers

Warehouses, distribution centers, and logistic centers are measured on efficiency and reliability and need lighting and controls that help them meet their goals. Eaton's product lines of Industrial LED fixtures are designed to enhance safety and productivity while providing years of hassle-free performance and savings.

Adequate light in warehouses, distribution centers, and logistics centers can improve mood and energize workers. And, better lighting will enhance the quality of the workplace - possibly reducing absenteeism and improving production output!



Products









Click on products

to learn more







Manufacturing

Manufacturing facilities require systems that can perform continuously and sometimes under harsh conditions. Eaton's LED industrial products are designed to support a safer and more productive manufacturing environment while providing lower operating costs and the flexibility to meet today's regulatory challenges.

In the case of round-the-clock work, fatigue from irregular sleep habits can be reduced by a lighting solution that delivers the appropriate amount of light, adequate color and <u>n</u> light direction at the correct time benefiting shift workers.



Products





Benchmark LED







VT4 LED

Click on products

to learn more





SELD



Sports / Multi-Purpose

Wide open, high ceiling areas that are common to gymnasiums and multi-purpose facilities present a unique challenge for lighting systems. The lighting fixtures need to be able to provide energy efficiency while not sacrificing a uniformly, well lit space. LED industrial fixtures are designed to properly light the space with the fewest number of fixtures required, while also being rugged enough to withstand impact from mobile sporting equipment.

Glare-free light is important during sports games where players look up frequently to track a ball. High-grade lighting lenses improve visual comfort for athletes and reduce glare – improving player's performance.





Food and Beverage Processing

Visibility, sanitation and temperature control are all critical considerations in food and beverage processing facilities. The LED lighting fixtures must have the flexibility to deliver energy savings, perform in wet environments, and be subject to rigorous cleaning procedures that standard lighting fixtures cannot meet.

Uniform lighting in a food processing facility allows workers to see visual cues from a distance while providing sufficient light to perform their specific tasks in a safe, efficient and productive manner.



Products

UHB LED





VHB LED



VT3 LED



SELD

Click on products

to learn more



Big Box Retail

Big box retail applications require light distribution and lumen output similar to high bay applications while enhancing the appeal of the products being sold. The Eaton product line helps to maximize the customer experience by providing optimal visual comfort while showcasing the merchandise within the space.

Good lighting highlights store features and displays, showcases merchandise by enhancing colors, and provides a safe environment for shopping. As a result, customers will have a more pleasurable shopping experience when visiting the store.



OHB LED



ILED

Steeler LED



SkyBar Single LED

Click on products

to learn more

SkyBar LED







Grocery

Retail spaces with lower ceiling heights and higher architectural appeal require fixtures that provide the proper balance of form and function. Whether illuminating aisle ways and shelves or highlighting the vibrant colors in the produce department, Eaton products deliver a variety of lumen packages and color temperature options to highlight merchandise while enhancing the overall customer experience.

A well-lit store welcomes customers and allows them to easily locate merchandise. It makes them feel comfortable -encouraging them to stay and browse longer, which is key to their likelihood to purchase products in the store.



Products

OHB LED

SNLED





Click on products

to learn more

SkyBar LED



SkyBar Single LED





Advanced Technology

Integrated sensor technology

INtuitive, INtelligent, INtegrated.

Combining controls within the light fixture reduces installation and design time while meeting energy codes.

Connected Systems



WaveLinx Wireless Connected Lighting System

Adjustable occupancy sensing and daylight dimming control

Simple, secure wireless connectivity with out-of-thebox code compliance

Easy to use mobile application allows for fast set up and unlocks advanced control capabilities

Detection pattern covers standard ceiling applications up to 45 feet

Take compliance, network security, and energy savings into your own hands Automatic code compliance. Seven tiers of information security features. Integrated wireless sensors to collect and transmit key building data. And, the ability to control your system from a mobile app. It's simple: WaveLinx just works.

LumaWatt Pro Wireless Connected Lighting System

Configurable dimming, occupancy, light, temperature and power use sensing

Enterprise-class wireless networking with fully addressable settings

Powerful software for energy management and Internet of Things (IoT) data capture and analytics

Low bay detection pattern covers low- and highceiling applications up to 20 feet

Expand your sense of control

SVPD

personal control

Integrated Sensor System

ceiling heights up to 30 feet

The luminaire-integrated sensor control system reduces the design time and complexity of meeting energy codes for both lighting and controls. The sensor system was designed to guarantee occupancy and daylight harvesting coverage from within the footprint of the luminaire, so the lighting design is the control design. And, the system achieves the lowest installed cost in small spaces compared to traditional control products.

Adjustable occupancy sensing and daylight dimming control

Out-of-the-box functionality with no configuration required

Low-bay and high-bay detection pattern options for various

Optional handheld remote for field adjustments and

A lighting system that transforms into an enterprise network

LumaWatt Pro is the connected lighting solution that combines a broad selection of energyefficient LED luminaires with a powerful wireless sensor system. The sensor controls the lighting system in compliance with the latest energy codes and collects valuable data about building performance and use.

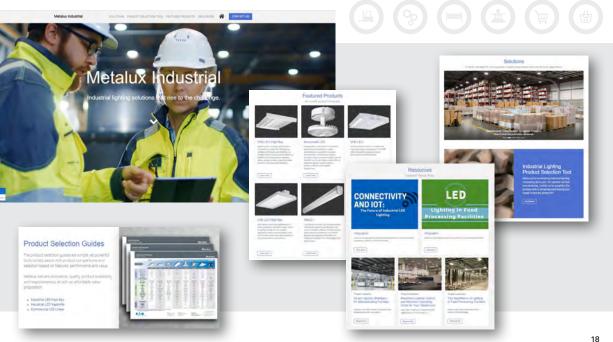
Learn more about Industrial Lighting and Controls



For more information about Eaton's Industrial lighting and control solutions, please visit us at www.eaton.com/industriallighting

Metalux





Lighting Product Lines

Ametrix MWS AtLite Neo-Ray Corelite Portfolio Ephesus RSA Fail-Safe Shaper Halo Streetworks Halo Commercial Sure-Lites Invue io Iris Lumark Lumière McGraw-Edison Metalux

Controls Product Lines

Fifth Light Technology Greengate iLight (International Only) iLumin Zero 88

Connected Lighting Systems

Distributed Low-Voltage Power HALO Home iLumin Plus LumaWatt Pro WaveLinx

Powering Business Worldwide

Eaton

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