

# Industrial LED Luminaires

Lighting and Control Solutions





## Industrial LED Lighting and Control Solutions

Cooper Lighting Solutions 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.

Cooper Lighting Solutions' 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, Cooper Lighting Solutions 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. Cooper Lighting Solutions believes customers deserve a higher standard for their business and we have expertly-engineered solutions for every application.



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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. Cooper Lighting Solutions' product lines of Industrial LED fixtures are designed to enhance safety and productivity while providing years of hassle-free performance and savings.

**fact** 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

OHB



OHBL



VHB



Steeler



UHBS



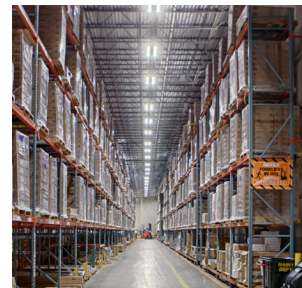
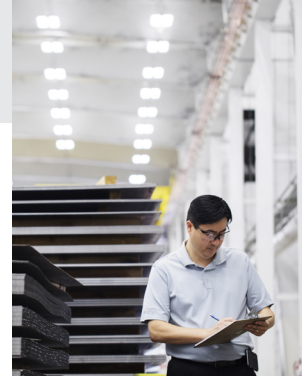
LHBS



SNX



SELHP



# Manufacturing

Manufacturing facilities require systems that can perform continuously and sometimes under harsh conditions. Cooper Lighting Solutions' 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.

**fact** 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 light direction at the correct time benefiting shift workers.



# Products

Click on products to learn more

OHB



OHBL



Benchmark



Steeler



UHBS



VHB



SNX



VT4 LED



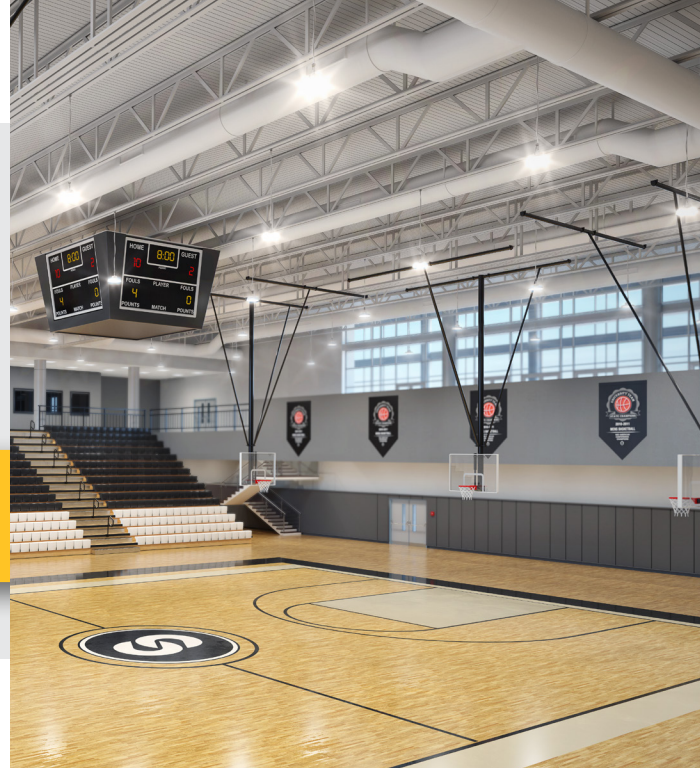
SELD



# 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.

**fact** 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.



## Products

Click on products to learn more

Steeler



OHB



OHBL



Benchmark



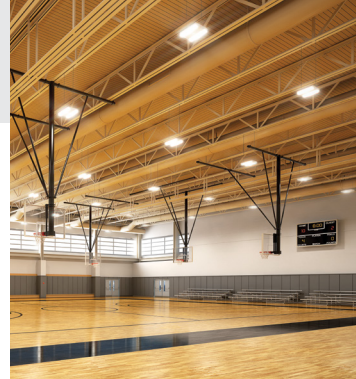
UHBS



VHB



LHBS



# 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.

**fact** 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

Click on products to learn more

Benchmark



VT4S



APVT-S



UHBS



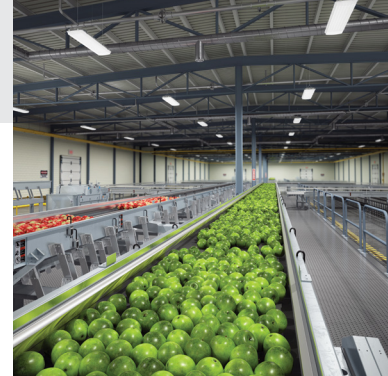
LHBS



VT3 LED



SELD



# 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 Cooper Lighting Solutions product line helps to maximize the customer experience by providing optimal visual comfort while showcasing the merchandise within the space.

**fact** 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.



## Products

Click on products to learn more

OHB



Steeler



CZL



UHBS



ILED



SNX



SkyBar Single



SELHP



# 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, Cooper Lighting Solutions products deliver a variety of lumen packages and color temperature options to highlight merchandise while enhancing the overall customer experience.

## fact

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

Click on products to learn more

OHB



OHBL



CZL



SNX



SkyBar Single



SLSTP



SELHP





## Connected System

Integrated sensor technology **WaveLinx**

*INTuitive, INtelligent, INtegrated.*

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



## WaveLinx

Digital Lighting Control Solutions for Commercial Spaces

**WaveLinx LITE** is an easy-to-install app-based wireless lighting control system for standalone spaces that helps you save energy and be code-compliant.

**WaveLinx PRO** is an easy-to-specify wireless lighting control system for connected spaces that helps significantly reduce the building's energy consumption and help building owners to improve their building operations, spaces environment, and tenants' experience.

### 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.

## Selectable lumens and CCT



### SELECTABLE COLORS (CCT)

Choose from a wide range of color temperatures to set the ideal lighting scene.



### SELECTABLE LUMENS

Select between the preset lumen outputs to create your optimal lighting experience.

## Flexibility at Your Fingertips

Multiple Light Choices, One Fixture.



**Field selectable technology** empowers you to take control. Go selectable to choose your way, every time. Adjust color temperatures (CCT) and lumen outputs with the flip of a switch!

# Learn more about Warehouse and Manufacturing Lighting




WAREHOUSE /  
MANUFACTURING

- Brands ▾
- Indoor ▾
- Outdoor ▾
- Controls ▾
- Solutions ▾
- Markets ▾
- Resources ▾




For more information about Cooper Lighting Solutions' Warehouse and Manufacturing Markets, please visit us at <https://www.cooperlighting.com/global/markets/warehouse-manufacturing>




## Top Trends in Today's Market

Explore how Cooper Lighting Solutions approaches these everyday problems with unique solutions.




### Operating Costs

It's time to replace those fluorescent and HID lights with LED lighting. LED lighting can provide up to 80% less energy spend than traditional lighting systems. Also, save money by reducing maintenance costs with long life LEDs that provide long lasting quality.



### Productivity

Don't let insufficient or poor lighting hurt productivity. Designed for use in large spaces with high ceilings, our budget-friendly light fixtures deliver plenty of lumens and superior light quality and accuracy (CRI) to keep things running efficiently.



### Safety


LED lighting helps maximize safety in your operations and reduce those expensive workplace accidents. The right lighting will foster a safe environment providing your employees the comfort they need to do their best job everyday.



<https://www.cooperlighting.com/global/markets/warehouse-manufacturing>

### Complex Problems with Simple Solutions


Learn how you can leverage controlled and connected lighting to solve even the most advanced challenges.



**Field Selectable Products**

Flexibility at your fingertips. By using the simple slide of a switch on the product, you can choose from a range of lumens. Field selectable technology empowers you to adapt to the ever-changing needs of your space, creating the most optimal lighting experience at any time.


[Learn More](#)



**Connected Lighting**

Learn how WaveLine addresses energy efficiency and comfort requirements while seamlessly collecting and communicating data to value-added applications.

[Learn More](#)




**Rapid Response**

Count on Rapid Response from Cooper Lighting Solutions to offer the most popular industrial lighting products with customizable options delivered to you when you need them.

[Learn More](#)


### Warehouse / Manufacturing Spaces

Here are the products we recommend for each of the applications within warehouse / manufacturing.



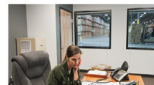
**Warehouse / Distribution Center**

Recommended Products:  
S10 | S14 | S18 | S20




**Manufacturing / Assembly**

Recommended Products:  
S10 | S14 | S18 | S20 | S24 | S26




**Front Office**

Recommended Products:  
S10 | S14 | S18 | S20




**Food & Beverage Processing**

Recommended Products:  
S10 | S14 | S18 | S20



**Loading Docks**

Recommended Products:  
S10 | S14 | S18 | S20 | S24 | S26



**Parking Lot / Entry Drive**

Recommended Products:  
S10 | S14 | S18 | S20

## Lighting Brands

|                 |                        |
|-----------------|------------------------|
| Ametrix         | MWS                    |
| AtLite          | Neo-Ray                |
| Corelite        | Portfolio              |
| Ephesus         | PrentaLux - 3D Printed |
| Fail-Safe       | Lighting               |
| HALO            | RSA                    |
| HALO Commercial | Shaper                 |
| Invue           | Streetworks            |
| iO              | Sure-Lites             |
| Iris            | Telensa                |
| Lumark          |                        |
| Lumière         |                        |
| McGraw-Edison   |                        |
| Metalux         |                        |

## Controls Brands

Greengate  
Fifth Light  
Intelligent Lighting Controls

## Connected Lighting Systems and Smart Spaces Platform

WaveLinx



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