

Industrial Lighting Portfolio





Click here to learn more: https://www.youtube.com/watch?v=wRkdD4LWFz

Industrial Lighting Portfolio

Discover our Lithonia Lighting[®] Industrial Portfolio highlighting a range of vertical solutions and illustrating how our products integrate into each space. With a commitment to providing high quality products, superior service, and cutting edge technology, it's no wonder Lithonia Lighting is the #1 selling brand in North America.

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Manufacturing



Click product name to see product details

Large Industrial Spaces/Factories









<u>JEBL</u>



<u>JCBL</u>







Heavy Industrial Spaces

JHBL

<u>CPRB</u>







<u>XIB</u>



JHBL

Cold Storage







Click product name to see product details

Food Processing



Commercial Kitchens

WRTL





Cleanroom, Healthcare, Laboratories



Click product name to see product details

<u>Arena/Gym</u>











<u>JEBL</u>



JHBL

<u>JCBL</u>

<u>Retail</u>



à

<u>CSVT</u>

<u>CPHB</u>

<u>IBG</u>

<u>Workshops</u>





Canopy



Parking Garage



Walkway



Locker Rooms/Educational Buildings



Linear High Bays

- Designed for superior performance and unmatched configurability
- Optimized with best-in-class controls for increased functionality and efficiency
- Designed and engineered to withstand challenging industrial environments

Linear High Bays					
	Lumens/LPW	Applications	Why Choose This?		
CPHB Stock Grade	9,000L - 60,000L Up to 170 LPW **Switchable Lumens and Color Options	Warehouse, General Open Spaces, Light-duty Manufacturing	Compact size, easy to install, contractor friendly		
IBE Stock Grade	12,000L - 30,000L Up to 150 LPW	Warehouse, General Open Spaces, Light-duty Manufacturing	Traditional form factor		
IBC Spec Grade	8,000L - 72,000L Up to 207 LPW	Warehouse, General Open Space Retail, Mixed-use Spaces, Gymnasiums, Light Industrial, High Mounting Heights	Highly efficient and most versatile		
XIB Spec Grade	12,000L - 42,000L Up to 170 LPW	Warehouse, Medium-duty Industrial, Manufacturing, Natatoriums, Cold Storage, Arenas, Food Processing	Robust construction for heavy manufacturing or corrosive environments		





Round High Bays

- Maintain exceptional light levels at high ambient temperatures
- Withstand moisture, dust and airborne contaminants
- Heavy industrial solutions designed for unforgiving climates and demanding applications

Round High Bays				
	Lumens/LPW	Applications	Why Choose This?	
Stock Grade	12,000L - 27,000L Up to 151 LPW **Switchable Lumens and Color Options	Warehouse, Sporting Facilities, Factories, Canopies, Manufacturing	Dirty or wet environments with dust and debris	
JEBL Stock Grade	12,000L - 30,000L Up to 145 LPW	Warehouse, Retail, Arenas, Factories, Maintenance Bays	Traditional form factor with a reflector and warmer color temperature option	
JCBL Spec Grade	9,000L - 36,000L Up to 160 LPW	Warehouse, Retail, Arenas, Factories, Maintenance Bays	Robust construction for heavy manufacturing or corrosive environments	
JHBL Spec Grade	12,000L - 60,000L Up to 159 LPW	Warehouse, Retail, Arenas, Factories, Maintenance Bays, Heavy Manufacturing	Compact size, easy to install, contractor friendly	

Special Applications

- Specifically Engineered for Wet, Damp, or Demanding Environments
- Quality Construction delivers reliable service and protection against the elements
- Ratings and Listings ensure performance and longevity

Special Applications					
	Lumens/LPW	Applications	Why Choose This?		
CSVT Stock Grade	3,000L - 12,000L Up to 129 LPW	Tool Spaces, Garages, Workshops, Canopies	Better vapor tight lighting with clean design and switchable technology		
FEM Spec Grade	2,000L - 24,000L Up to 155 LPW	Parking Structures, Pedestrian Tunnels, Manufacturing, Canopies, Walkways, Food Processing	The most configurable vapor tight for most any application		
VAP Spec Grade	4,000L - 15,000L Up to 129 LPW	Parking Garages, Canopies, Schools, Walkways	A unique approach to vandal resistance		
FEX Spec Grade	2,000L - 28,000L Up to 159 LPW	Parking Structures, Mass Transit Tunnels, Shipping Ports, Food Processing, Canopies, Manufacturing, Waste Water Treatment	Robustly built for the most challenging industrial applications		
FHE Spec Grade	9,000L - 40,000L Up to 177 LPW	Food Processing, Cold Storage	When high bay needs meet challenging environments, the true vapor tight high bay		
SRTL Spec Grade	3,000L - 30,000L Up to 145 LPW	Technology Manufacturing, Pharmaceutical, Laboratories, Healthcare, Life Sciences	Complete cleanroom confidence		
VRTL Spec Grade	12,000L - 30,000L Up to 125 LPW	Locker Rooms, Educational Buildings	Vandal Resistant		
WRTL Spec Grade	12,000L - 30,000L Up to 145 LPW	Food Processing, Commercial Kitchen, Shower Areas	Wet Location		





<u>Contractor Select</u>™



Everyday Lighting Done Right[™]

Contractor Select products are simply our most popular products for the most common projects—perfect for those everyday lighting jobs. They are readily available and have the right combination of features, performance and efficiency to get the job done right.

Right Products. Readily Available. Trusted Performance.

Click here to Explore the Contractor Select[™] Portfolio https://www.acuitybrands.com/resources/programs/contractor-select

Design Select[™]



Projects move quickly and we are here to keep up with your business needs. View our luminaire portfolio within the Design Select[™] program, where we bring quality, reliability, and solid performance with Project Lighting & Controls Made Easy.

Superior Solutions. Easy Selection. Dependable Service.

Click here to explore the Design Select Portfolio[™] https://www.acuitybrands.com/resources/programs/design-select

Network Controls Solutions



nLight[®] is a sensor-based network digital lighting controls solution that offers wired and wireless lighting controls, easily connecting fixtures, sensors, and other control devices to create a digital network. The nLight platform of products enables ease in specification, installation, and ownership, making it the go-to digital lighting controls platform for specifiers, contractors, and building owners.

nLight[®] AIR wireless lighting controls are a smart solution for simplifying installation and aiding in energy code compliance.







- 1. Install the nLight® AIR fixtures with embedded smart sensor
- 2. Install the wireless battery-powered wall switch or nLight AIR enabled Remote Ceiling mount sensor
- With our CLAIRITY app, pair the fixtures with the wall switch or remote ceiling mount sensor and if desired, customize the sensor settings for the intended outcome



Mobile Device

Benefits of nLight[®] Controls in Industrial Applications

Savings

Achieve energy and labor savings as well as rebate potential

Easy to Use

The nLight AIR embedded sensor works as a basic occupancy sensor and photocell out of the box; use the CL**AIR**ITY[™] Pro app to adjust sensor settings

Scalability

Configure the light you need and easily scale from one room to multiple sites with the nLight platform

Aids in Code Compliance

rPODBA

Set light levels in a given space as defined by the specific building code (when entering or leaving a room, as an example)

Additional Solutions

In addition to nLight[®], Acuity Brands[®] provides a plethora of best in class controls, accessories and battery solutions, allowing you to create the perfect solution for any industrial application.



Innovative sensor technologies to aid in code compliance and easy installation.



Modular wiring solutions for lighting control and power distribution.



Flexible and energy efficient emergency lighting systems.



Visit <u>https://lithonia.acuitybrands.com/resources/industrial-portfolio</u> for more information.

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