



**INDUSTRIAL
COMPARISON**

GUIDE

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INTRODUCTION

Warehouses, manufacturing plants, distribution centers, and other industrial spaces are the hidden infrastructure that keep society moving forward. The food at your local grocery store, that order from your favorite e-commerce site, it all comes from a warehouse. The “cloud” where you store all your important files, pictures, or music isn’t a cloud at all, but a warehouse, holding massive servers and other high-tech equipment that make our modern lives possible.

If these facilities are the backbone of our economy, they require the very best people and equipment to operate at their peak. When it comes to meeting shipping and delivery deadlines, all the details matter.

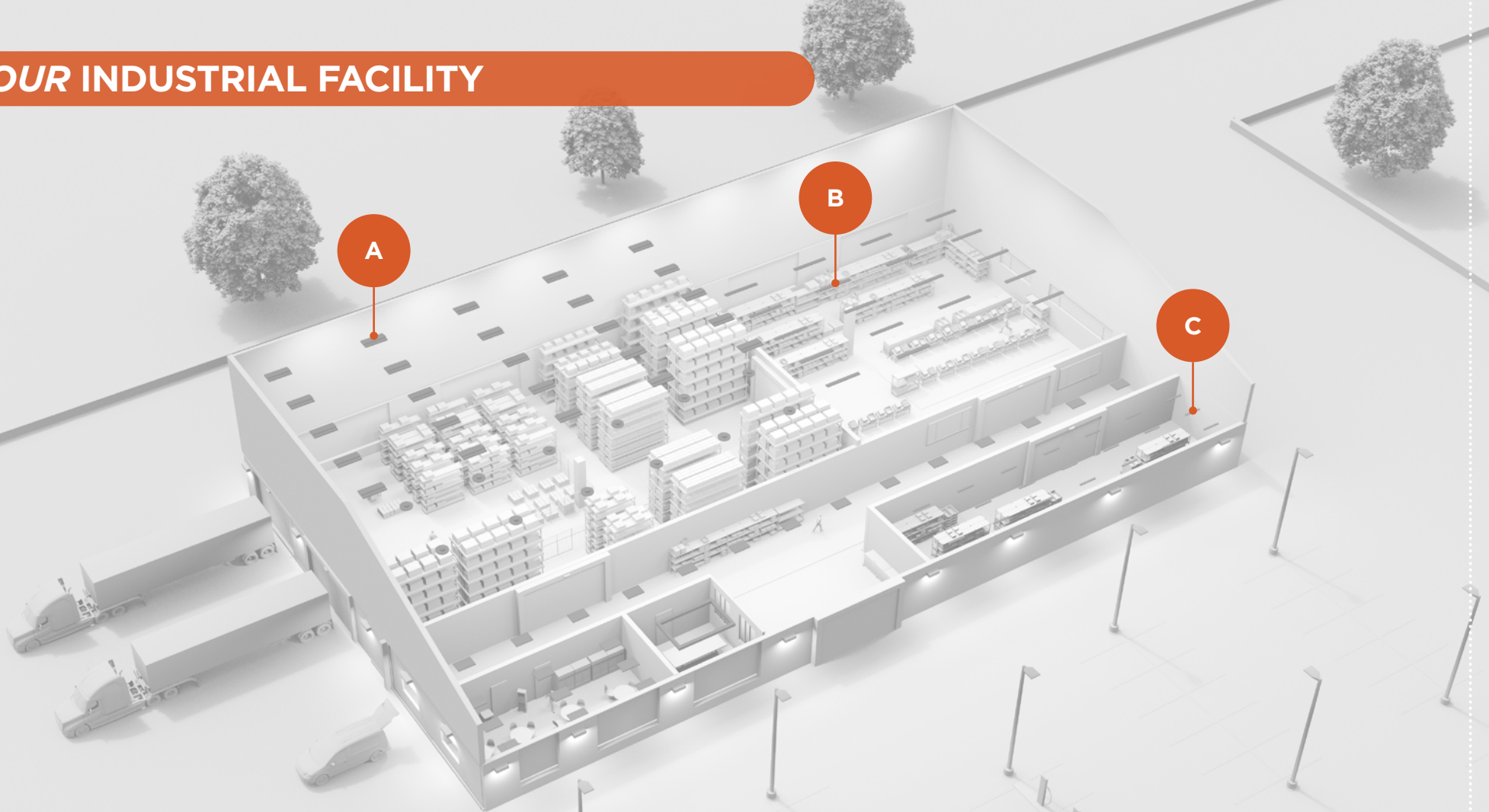
One of the most important details to keep the people and equipment productive, and the products moving in these industrial spaces, is reliable, quality lighting throughout the facility.

LSI delivers the most versatile lineup of industrial lighting solutions in the business. Manufactured in the U.S. and designed to enhance safety and increase productivity, our lighting solutions will also reduce energy costs.

Add to that our custom configuration and wireless control options for the ultimate in streamlined, low maintenance lighting solutions.



YOUR INDUSTRIAL FACILITY



A HIGH BAY

No two facilities are alike. That's why we offer a robust line of linear and round high bay fixtures. With up to 100,000 lumens, available battery backup, numerous control and sensor options, there's a high bay fixture for every application.

B STRIP LIGHTING

Strip lighting provides a flexible, cost effective solution for just about any space, due to its compact design. Available in different lengths, with multiple lumen packages, color temperatures, and mounting options, our lineup of strip lights bring uncompromising utility.

C ENCLOSED AND GASKETED

For harsh environments and speciality applications such as cold storage, our vaportite fixtures get the job done reliably with minimal maintenance. Available in various form factors and with different lens colors and other options, our lineup can meet any challenge.

NOT JUST INDUSTRIAL

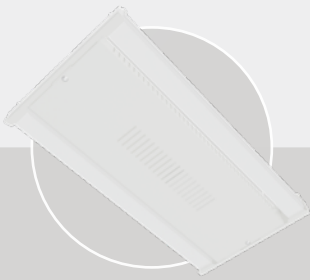
Our industrial lighting solutions go beyond the typical industrial setting. From your local gym or favorite big box store, to grocery stores or even airplane hangers, we've got solutions for all of them. Regardless of the application or size, our vast array of industrial fixtures can be customized to suit the environment.



Light for any demanding environment

No matter the environment, dependable lighting is essential. Improve safety and efficiency while minimizing maintenance with our extensive line of industrial luminaires.





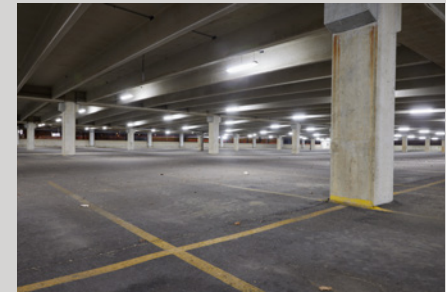
HIGH BAY



STRIPS



ENCLOSED & GASKETED



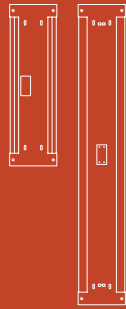


High Bay Position Guide

*Linear & Round High Bay
Fixtures for EVERY Application*

- Energy efficient, easy contractor-friendly lighting solutions
- Lightweight designs allow for minimal installation effort
- Form factor and lumen packages for every opportunity

IHB2 IHB4



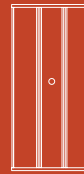
RHB



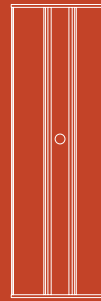
AUL



AHB2



AHB4



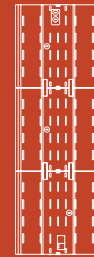
MHB1



MHB2



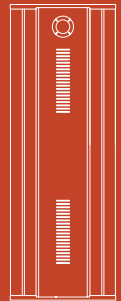
MHB3



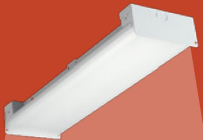
ALI2



ALI4



IHB
30L



RHB
30L



AUL
30L



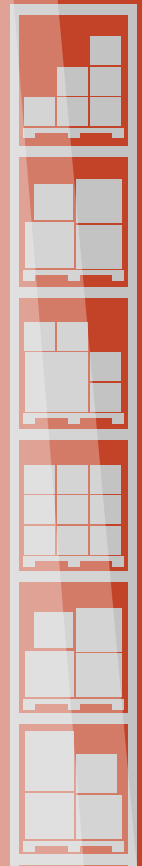
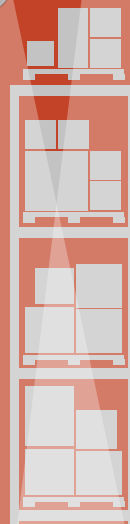
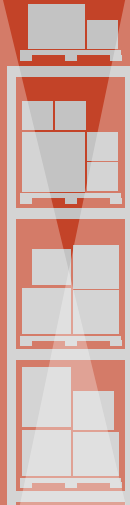
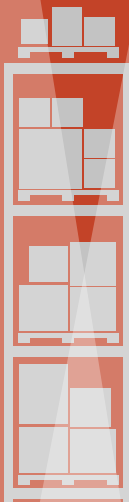
AHB
60L



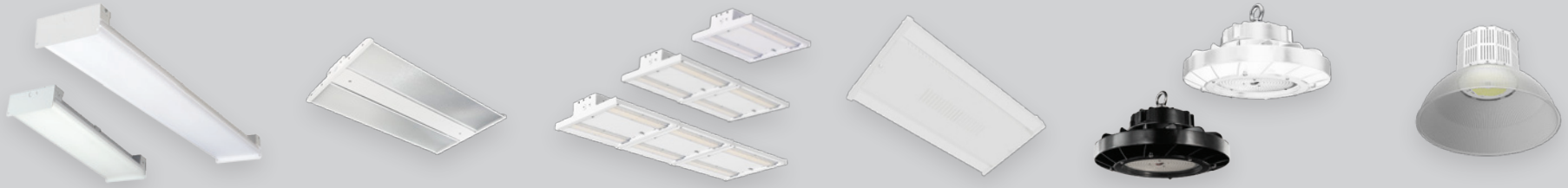
MHB
90L



ALI
100L



High Bay Position Guide



	Industrial Linear High Bay (IHB)	Advantage High Bay LED (AHB)	Modular High Bay Light (MHB)	Alliance High Bay (ALI)	Round High Bay LED (RHB)	Aureus LED Round High Bay (AUL)
	★★★	★★★	★★★★	★★★★★	★★★	★★★★★
Applications	Warehouse, Manufacturing, Service Bays, Retail	Warehouse, Manufacturing, Service Bays, Retail, Gymnasium	Warehouse, Manufacturing, Service Bays, Retail, Gymnasium	Warehouse, Manufacturing, Service Bays, Retail, Gymnasium	Light Duty, Warehouse, Manufacturing, Retail, Gymnasiums	Light Duty, Warehouse, Manufacturing, Retail, Gymnasiums,
Colors Available	White	White	White	White	White, Black	White, Black, Silver, Custom
Sizes Available	2', 4'	2', 4'	1', 2', 3' length	2', 4'	13.5" Diameter	15" Diameter
Mounting Height	Up to 40'	Up to 60'	Up to 60'	Up to 90'	Up to 40'	Up to 40'
Delivered Lumens	9,000 to 30,000	18,000 to 60,000	12,000L - 90,000L	12,000 to 100,000	18,000 to 30,000	6,000 to 30,000
CCT	4000K, 5000K	4000K, 5000K	4000K, 5000K	4000K, 5000K	4000K, 5000K	3000K, 3500K, 4000K, 5000K
LPW	Up to 154 LPW	Up to 138 LPW	Up to 162 LPW	Up to 172 LPW	Up to 133 LPW	Up to 162 LPW
Temperature Rating	Up to 55C	Up to 50C	Up to 50C	Up to 60C	50C	50C
Listings	Damp Location	Damp Location	Damp Location	Damp Location	Wet Location, IP65	Damp Location
DLC	Premium	Premium	Standard	Premium	Premium	Premium
Optics Options	No Lens, Acrylic (Diffuse)	Acrylic (Frosted)	Polycarbonate (Clear, Diffuse)	No Lens, Acrylic (Clear, Diffuse)	Open w/Reflector (16" or 22")	Open w/Reflector (16" or 22")
Distributions	Wide (120)	Wide (120)	Wide (120), Narrow (30)	Wide (120), Narrow (30)	General	General
Voltage Range	120V - 480V	120V - 277V	120V - 480V	120V - 480V	120V - 480V	120V - 480V
Battery Backup	Yes	Yes	Yes	Yes	Yes	Yes
Controls/Sensors	External PIR Motion Sensor External PIR Motion Sensor Bluetooth	External PIR Motion Sensor Integral/External PIR Motion Sensor Bluetooth	External PIR Motion Sensor Integral/External PIR Motion Sensor Bluetooth	AirLink Synapse Indoor External PIR Motion Sensor Integral/External PIR Motion Sensor Bluetooth	External PIR Motion Sensor	AirLink Synapse Indoor Integral PIR Motion Sensor Bluetooth
Pricing	\$	\$	\$\$	\$\$\$	\$\$	\$\$\$

† Not all versions of this product may be qualified. Please check the DLC Qualified Products List at www.designlights.org/OPL to confirm which versions are qualified.



Enclosed and Gasketed Position Guide

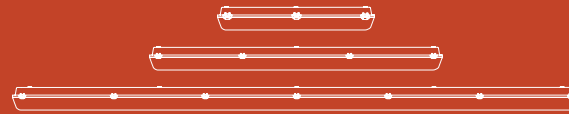
Linear Fixtures for Special Applications

- Energy efficient, easy contractor-friendly lighting solutions
- IP65/IP66/IP67 and NSF ratings for specialty applications
- Variety of lens colors and textures available for every application

EGW 4' and 8'



EG3 2', 4' and 8'



EGA 4'



UP TO 14'



UP TO 30'



UP TO 10'



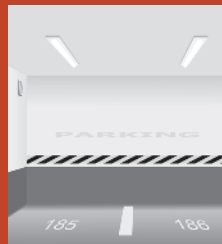
STORAGE



STORAGE



PARKING GARAGE



CAR WASH



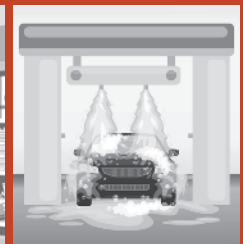
STORAGE



COLD STORAGE



CAR WASH



Enclosed and Gasketed Position Guide



	Enclosed and Gasketed - Advantage Series (EGA)	Enclosed and Gasketed Linear LED Fixture (EG3)	Enclosed and Gasketed Linear LED Fixture - Wide Wet Location (EGW)
	★★★★	★★★★	★★★★
Applications	Warehouse, Manufacturing, Strvice Bays, Retail Cold Storage	Warehouse, Manufacturing, Service Bays, Retail Cold Storage	Warehouse, Manufacturing, Service Bays, Retail Cold Storage
Sizes Available	4'	2', 4', and 8'	4' and 8'
Luminaire Width	4 3/8"	6 3/4"	14 1/2"
Mounting Height	Up to 12'	Up to 16'	Up to 30'
Delivered Lumens	5,000L	4,000L - 13,000L	10,000L - 27,000L
CCT	4000K, 5000K	3500K, 4000K, 5000K	4000K, 5000K
Wattage	36	32 - 95	69 - 190
LPW	Up to 138 LPW	Up to 143 LPW	Up to 147 LPW
Temperature Rating	Up to 40C	Up to 40C	Up to 40C
Listings	Wet Location, IP65	Wet Location, IP65/IP66/IP67, NSF (Zone 2)	Wet Location, IP65/IP66/IP67, NSF (Zone 2)
DLC ¹	Premium	Premium	Premium
Lens Colors	Diffuse	Clear, Diffuse	Clear, Diffuse
Lens Types	Ribbed	Smooth ² , Ribbed	Smooth, Ribbed
Voltage Range	120V - 277V	120V - 480V	120V - 480V
Battery Backup	No	Yes	Yes
Controls/Sensors	None	External PIR Motion Sensor (OCSWL)	External PIR Motion Sensor (OCSWL)
Pricing	\$	\$\$	\$\$\$

¹ Not all versions of this product may be qualified. Please check the DLC Qualified Products List at www.designlights.org/OPL to confirm which versions are qualified
² Not all versions of this product may be available with this lens type



Strip Lighting Position Guide

LED Industrial Linear Fixtures

- Energy efficient, easy contractor-friendly lighting solutions

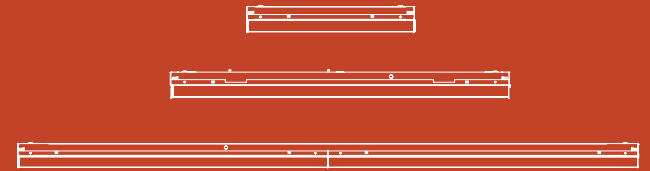
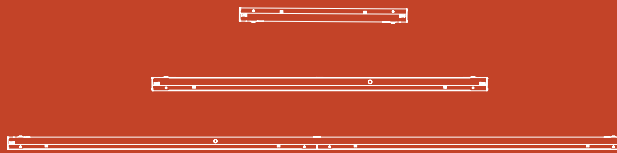
END VIEW



AST 4' and 8'
UP TO 8,000L

S 2', 4' and 8'
UP TO 18,000L

SDL 2', 4' and 8'
UP TO 18,000L



INDIVIDUAL

INDIVIDUAL OR CONTINUOUS

INDIVIDUAL OR CONTINUOUS



STORAGE

INDUSTRIAL AREA

SHOP FLOOR

STORAGE

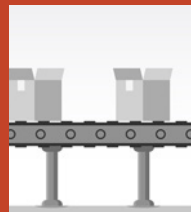
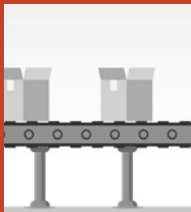
INDUSTRIAL AREA

SHOP FLOOR / AUTO SERVICE AREA

STORAGE / HOSPITALITY

RETAIL / AUTO SERVICE AREA

SHOP FLOOR



Strip Lighting Position Guide



	Advantage Series LED Strip Fixture (AST) ★ ★ ★	Indoor Industrial LED Strip Light (S) ★ ★ ★ ★	Diffused Lens Strip (SDL) ★ ★ ★ ★ ★
Applications	Warehouse, Manufacturing, Service Bays, Retail, Utility and Storage Areas	Warehouse, Manufacturing, Service Bays, Retail, Utility and Storage Areas	Warehouse, Manufacturing, Service Bays, Retail, Utility and Storage Areas
Sizes Available	4' and 8'	2', 4', and 8'	2', 4', and 8'
Luminaire Width	4 3/8"	4 3/8"	3 3/8"
Mounting Height	Up to 12'	Up to 20'	Up to 20'
Mounting	Surface, Chain/Cable (sold separately)	Surface, Chain/Cable/Pendant (sold separately)	Surface, Chain/Cable/Pendant (sold separately)
Delivered Lumens	4,000L - 8,000L	1,500L - 18,000L	1,500L - 18,000L
CCT	3500K, 4000K, 5000K	3000K, 3500K, 4000K, 5000K	3000K, 3500K, 4000K, 5000K
Wattage	20 - 65	12 - 142	12 - 142
LPW	Up to 133 LPW	Up to 159 LPW	Up to 147 LPW
Temperature Rating	Up to 50C	Up to 50C	Up to 50C
Listings	Damp Location	Damp Location	Damp Location
DLC ¹	Premium	Premium	Premium
Lens	Diffuse Rounded	No Lens	Diffuse Rounded
Voltage Range	120V - 277V	120V - 480V	120V - 480V
Battery Backup	Yes	Yes	Yes
Retrofit Kits ²	No	Yes	Yes
Controls/Sensors	No	External PIR Motion Sensor (OMSx) AirLink Blue Controller (ALBC) AirLink Blue Controller & Sensor (ALBCS)	External PIR Motion Sensor (OMSx) AirLink Blue Controller (ALBC) AirLink Blue Controller & Sensor (ALBCS)
Pricing	\$	\$\$	\$\$

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² Not all versions of this product may be available with this lens type

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