



LEHB LED High Bay Series



The LEHB Series is the lighting solution for a wide variety of applications and mounting heights. Precision designed optics and a choice of lumen outputs and color temperatures make the energy-efficient LEHB the ideal solution for industrial, commercial and other high bay applications. LED technology allows power and light levels to be customized to meet both energy and design needs.

APPLICATIONS

- Warehouse
- Distribution Centers
- Food Processing Plants
- Retail
- Industrial
- Commercial

FEATURES

- Low maintenance
- Energy efficient
- Sensors can be integrated for additional energy savings
- Wireguard, emergency battery back-up and step dimming optional
- UL Compliant and DLC Premium Listed
- Projected L70: 180,000*

* Based on IES TM21 Projection

SPECIFICATIONS

- Die formed 24 gauge cold rolled steel body
- Post painted with high gloss baked white matte powder coat
- Frosted diffuser
- Available in 3 sizes
- Mounting: Chain or Cable Mount Ready (V- Hooks Included) Cord and plug options offered

TECHNICAL INFORMATION

- Light Source: LED Board
- Power Source: LED High Efficiency Power Supply
- Voltage: Universal 120 to 277
- 50°C Ambient Temperature Rating
- CCT: 40K & 50K
- CRI: 80+
- Driver capable of 0-10V dimming
- Dimensions:
 - (2FT/ 106WT) D 3.62" x L 23.8" x W 12.6"
 - (2FT/ 158WT) D 3.62" x L 23.8" x W 17.3"
 - (4FT/ 214WT) D 3.62" x L 47.5" x W 12.6"



LEHB LED High Bay Series

CATALOG ORDERING EXAMPLE: LEHB-22-106WT-40K-OS

LEHB			
------	--	--	--

FAMILY TYPE	LENGTH IN FEET/ WATTAGE	COLOR TEMPERATURE	OPTIONS
LEHB	22 - 106WT (1x2 Foot 106 Watt/ 13,750 lms)	40K (4000 Kelvin Temp)	OS (Occupancy Sensor)
	22 - 158WT (2x2 Foot 158 Watt/ 19,280 lms)	50K (5000 Kelvin Temp)	SDIM (Step-Dimming)
	24 - 214WT (1x4 Foot 214 Watt/ 26,730 lms)		WG (Wireguard)
			EMR (Emergency Battery)
			PRGOS (Programmable PIR Time Sensor)

Specifications and Dimensions subject to change without notice. Contact factory for updates. (909) 948-8878

SAFETY WARNING

FOR YOUR SAFETY, READ AND FOLLOW ALL INSTRUCTIONS TO PREVENT ELECTRIC SHOCK OR FIRE

- INSTALLATION REQUIRES KNOWLEDGE OF LIGHTING LUMINAIRE ELECTRICAL SYSTEMS**
 Contact qualified electrician prior to installation.
- DISCONNECT POWER BEFORE INSTALLATION**
- DO NOT ALTER PRE-EXISTING HOLES OR DRILL NEW HOLES**
- CHECK FOR INCLOSED WIRING COMPONENTS PRIOR TO DRILLING**
 Luminaire wiring, ballasts, power supplies or other electrical parts may be damaged.
- USE ONLY ON COMPATIBLE LUMINAIRES**
 Installation requires specific dimensions and construction features.
- PROTECT WIRING FROM ABRASION**
 Do not expose wiring to sharp objects or edges of sheet metal.

INSTALLATION INSTRUCTIONS

- Disconnect Power to the circuit supplying power to the fixture
- Removed the existing lamps and fixture
- Disassemble new fixture to allow access to the LED Driver
- Run existing power supply wires into fixture through fixture knock-out or end plug on fixture
- Mount the fixture to surface, or hang fixture with appropriate fixture mounting hardware or install fixture in T-bar Ceiling (*Be sure to follow local building codes for the appropriate fixture installation methods.*)
- Connect power supply wires to supplied wire disconnect to provide power to fixture
- Re-assemble fixture
- Re-connect power and check installation



Revised 5/26/16