

LEHB LED High Bay Series



The LEHB Series is the perfect lighting solution for a wide variety of 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
- Wireguard, top mount and no vents are optional
- Sensors can be integrated for additional energy savings
- Emergency battery back-up optional
- Dimming optional
- UL Listed and DLC Premium Listed



SPECIFICATIONS

- Die formed 24 gauge cold rolled steel body
- Post painted with high gloss baked white matte powder coat
- Frosted diffuser
- 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 & 57K
- CRI: 85+
- Driver capable of 0-10V dimming
- Dimensions:
 - (68WT, 90WT, 95WT & 110WT) D 3.62" x L 23.8" x W 12.6"
 - (135WT, 140WT & 162WT) D 3.62" x L 23.8" x W 17.3"
 - (178WT, 180WT & 223WT) D 3.62" x L 45.9" x W 12.6"
 - (265WT) D 3.62" x L 45.9" x W 17.3"



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CATALOG ORDERING EXAMPLE:

LEHB-22-135W-40K

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FAMILY TYPE	LENGTH IN FEET/ WATTAGE	COLOR TEMPERATURE	OPTIONS
LEHB	22 - 68W (1 x 2 Foot, 63 Watt/ 8,296 lms)*	40K (4000 Kelvin Temp)	OS (Occupancy Sensor)
	22 - 90W (1 x 2 Foot, 89 Watt/ 11,654 lms)*	50K (5000 Kelvin Temp)	OSD (Occupancy Sensor w/ Daylight)
	22 - 95W (1 x 2 Foot, 91 Watt/ 11,971 lms)	57K (5700 Kelvin Temp)	PRGOS-LS (Sensorswitch LSXR-ADC-3v Occ Sensor w/ Dimming Photocell)
	22 - 110W (1 x 2 Foot, 105 Watt/ 13,680 lms)*		PRGOS-LO (IRTEC LOD509 Bi-Level Occ Sensor w/ Photocell)
	22 - 135W (1.5 x 2 Foot, 132 Watt/ 17,110 lms)*		PRGOS-LR (IRTEC LRD509 Programmable Occ Sensor w/ Remote Control)
	22 - 140W (1.5 x 2 Foot, 137 Watt/ 17,869 lms)		EMR (Emergency Battery)
	22 - 162W (1.5 x 2 Foot, 159 Watt/ 21,222 lms)		480SD (480 Step-Down)
	24 - 178W (1 x 4 Foot, 177 Watt/ 21,976 lms)*		PLG (6' SJT Cord & Plug)
	24 - 180W (1 x 4 Foot, 180 Watt/ 23,749 lms)		10GL (10' Loop w/ Gripple Hanging Kit)
	24- 223W (1 x 4 Foot, 209 Watt/ 27,023 lms)		TMB (Top Mount Box)
	24 - 265W (1.5 x 4 Foot, 265 Watt/ 34,700 lms)*		NV (No Vents)
			WG (Wireguard)

***Quick Ship- Stocked Items.**

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

1. Disconnect Power to the circuit supplying power to the fixture
2. Removed the existing lamps and fixture
3. Disassemble new fixture to allow access to the LED Driver
4. Run existing power supply wires into fixture through fixture knock-out or end plug on fixture
5. 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.)
6. Connect power supply wires to supplied wire disconnect to provide power to fixture
7. Re-assemble fixture
8. Re-connect power and check installation