

LED High Bay, Linear – LHB7 Series

LHB7

Applications: Warehouses, Manufacturing, Parking Garages, Retail

Product Features:

- LED Saves 60-75% of energy over HID and 40-50% over T8/T5HO
- Die formed 24 gauge cold-rolled steel body. All steel surface are post-painted with high gloss baked white matte power painted.
- V-Clips for Dual Point Chain or Cable Hanging.
- Tool-Less Hinged bottom LED Driver access doors.
- Included high transmission opaque acrylic lens.
- High Power LM80 Approved LG Gen 4 LED's
- ESPEN Class-2 Constant Current UL Listed Dimmable LED Driver
- Optional **Bi-Level Occupancy Sensor**
- **DesignLights Consortium** (DLC) Listed – v3.0 Premium
(part codes listed in box below)
- 5 years warranty, 100,000hrs Lifespan



LHB7 - shown with Frosted Lens.

Product Specifications:

LED TYPE: LG 5630 Gen 4

- WATTS:
 - 110W, 160W, 220W, 320W
- EFFICACY: > 120 Lm/W
- CRI: > 80
- COLOR TEMP: 5000K
- BEAM ANGLE: 150 dg

LED DRIVER: ESPEN Constant Current

- VOLTAGE: 120-277v
- FREQUENCY: 50/60Hz
- POWER FACTOR: > 0.95
- THD: < 20%
- 0-10v Continuous Dimming (included)

MOUNTING: Uses provided V-hooks, Optional Pendant Mount

OPTIONS: Occupancy Sensor, Bi-Level, Wire Guard, Pendant Mount

Warranty: 5 Years



LG
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Watts	Lumens	Dimensions
110W	14,410	24" x 13" x 4"
160W	21,222	24" x 17" x 4"
220W	26,730	46" x 13" x 4"
320W	39,360	46" x 17" x 4"

Manufacturer: EnviroTech Lighting
DLC Part Codes:

- ENV-LHB7-110-4K/5K-FL
- ENV-LHB7-160-4K/5K-FL
- ENV-LHB7-220-4K/5K-FL
- ENV-LHB7-320-4K/5K-FL



ORDER CODES:

ENV-LHB7-	_____	_____	_____
	<u>Length/Wattage</u>	<u>Color Temp</u>	<u>Options</u>
	110 = 110W	5K = 5000K	OC = Occ Sensor
	160 = 160W	4K = 4000K **	BL = Bi-Level
	220 = 220W	** = Special	PM = Pendant Mount
	320 = 320W	Order	WG = Wire Guard
			CL = Clear Lens

