

LED Linear High Bay

Fixture Type:
Project Name
Location:
Date:

Features

- Low profile light weigh design linear high bay make it easier and quicker to install.
- Wattage options 90W, 175W, 210W
- Single color temperature 4000K or 5000K.
- Rugged cold-rolled steel plate corrosion resistant housing enable superior thermal performance.
- Prismatic diffuser for maximum light output while reduce glare.
- Standard 6ft aircraft cable suspended mounting, optional for pendant mount or surface mount.
- Optional PIR motion sensor and external emergency battery backup available.







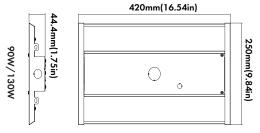


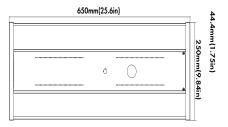
Dimensions



90W

175W-210W





Specification

Material	Rugged cold-rolled steel	Efficacy	Up to 142 lm/W
Lens	Presimatic Lens	LED Life Span	50,000 hrs base on the TM-21 calculations
Beam angle	100 degree	Dimmable	0-10V Dimming
IColor Temp	4000K - 5000K	Lumen Package	12,000 lm to 30,000 lm
CRI	70	Warranty	5 Years
Input Voltage	120-277V or 347-480V	Ambient Operation Temperature	-40°C (-40°F) ~50° (122°F)
Installation	Standard suspened mount oft aircraft cable included. Optional 12ft aircraft cable is available. Optional surface mount and pendant mount is available.	Listing	DLC Premium UL Listed Damp location listed

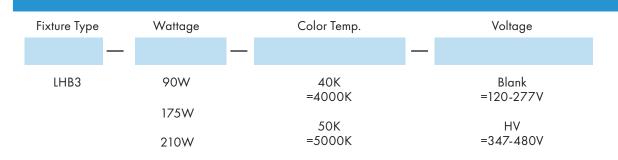


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Ordering Guide

Example: LHB3-210W50K-EM15-MS01-WG210W-HC12



Optional Accessories



EM15 (SKU:EMBK-LHB-15W) = 15W Emergency battery backup, External pre-install.

EM40 (SKU:EMBK-LHB-40W) = 40W Emergency battery backup, external pre-install. MS01 (Defualt) (SKU:BL-823PIR-IN) = PIR motion sensor, internal pre-install.

MS02 (SKU:BL-PIR819-EX) = PIR Motion Sensor, external pre-install. WG-130W (SKU:WG-LHB-130W) = Wire guard for 90W/130W

> WG-210W (SKU:WG-LHB-210W) = Wire guard for LHB 130W/210W

PB
(SKU:PB-LHB)
= Surface mount or pendant
mount box

HC12 (SKU:HC-LHB12FT) = 12ft aircraft cable

Note: 1. Surface mount/pendant mount is not support when the fixtures installed the emergency battery backup.

- 2. Emergency battery backup is not suitable for high voltage fixtures.
- 3. Motion sensor is not suitable for high voltage fixtures.



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Product Information

	400	ОК	50	00K
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY
90W	12,600lm	140lm/W	12,600lm	140lm/W
175W	24,500lm	140lm/W	24,500lm	140lm/W
210W	30,000lm	143lm/W	30,000lm	143lm/W



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Optional Accessories

Emergency Battery Backup:



External 15W Emergency Battery Backup

SKU: EMBK-LHB-15W

- External battery backup is pre-install by request
- 90 minutes emergency operation
- Provide up to 2,100 lumen during emergency mode



External 40W Emergency Battery Backup

SKU: EMBK-LHB-40W

- -External battery backup is pre-install by request
- -90 minutes emergency operation
- -Provide up to 5,600 lumen during emergency mode

Motion Sensor:



Internal PIR Motion Sensor

SKU:BL-PIR823-IN

- Factory default setting: 100% sensitivity, Hold time 5min, Dimming level: 30%, Dimming time: 60mins.
- Provide multi level control based on motion and day light contribution.



External PIR Motion Sensor

SKU: BL-PIR819-EX

- Factory default setting: 100% sensitivity, Hold time 5min, Dimming level: 30%, Dimming time: 60mins.
- Provide multi level control based on motion and day light contribution.



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Wire Guard:



Wire Guard

SKU: WG-LHB-130W - Wire guard for 90W/130W LHB3. WG-LHB-210W - Wire guard for 175W/210W LHB3.

Mounting Option:



Surface Mount and Pendant mount Box

SKU: PB-LHB

- -Surface mount/pendant mount kit for use LHB3 fixture.
- -Not suitable when fixtures installed emergency battery backup.



12ft Aircraft Cable

SKU: HC-LHB-12FT

-12ft aircraft cable for suspended mount.