

LHB4 Series

LED Linear High Bay

Fixture Type:

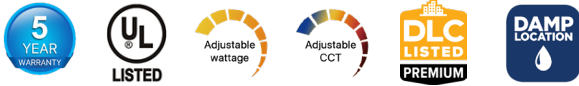
Project Name

Location:

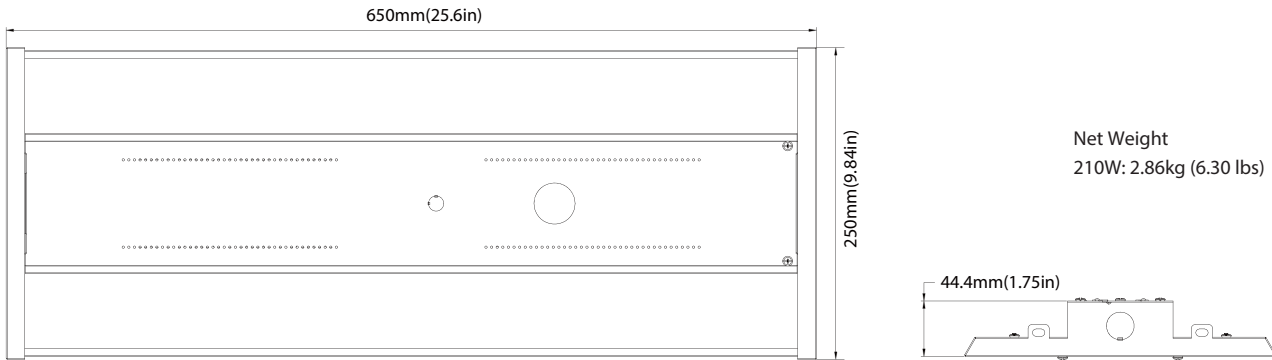
Date:

Features

- Low profile light weigh design linear high bay make it easier and quicker to install.
- Rugged cold-rolled steel plate corrosion resistant housing enable superior thermal performance.
- Prismatic diffuser for maximum light output while reduce glare, optional aisle optic lens available.
- Wattage selectable and 2 CCT adjustable.
- Standard 6ft aircraft cable suspended mounting, optional for pendant mount or surface mount.
- Optional plug and play motion sensor and external emergency battery backup available.



Dimensions



Specification

Material	Rugged cold-rolled steel	Efficacy	Up to 142 lm/W
Lens	Presimatic Lens/Aisle Lens	LED Life Span	50,000 hrs base on the TM-21 calculations
Beam angle	100 degree	Dimmable	0-10V Dimming
IColor Temp	2CCT 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) ~45°C (113°F)
Installation	Standard suspended mount 6ft 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

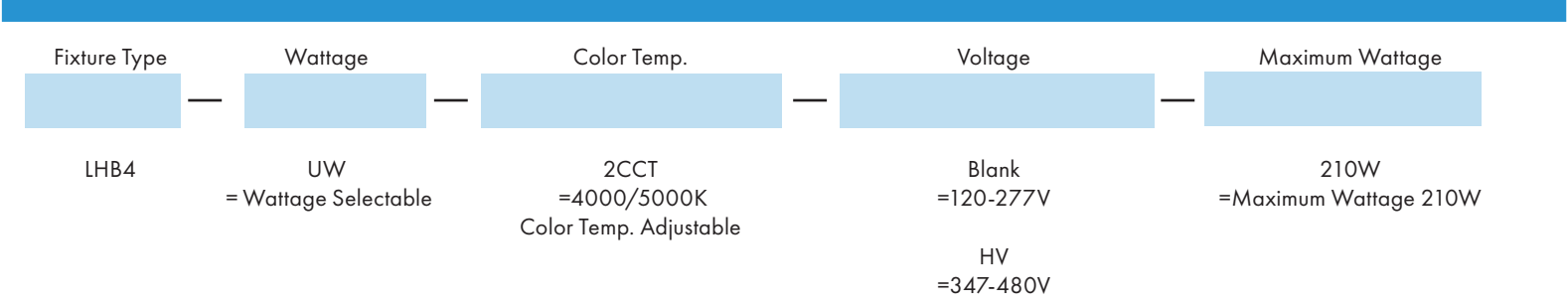
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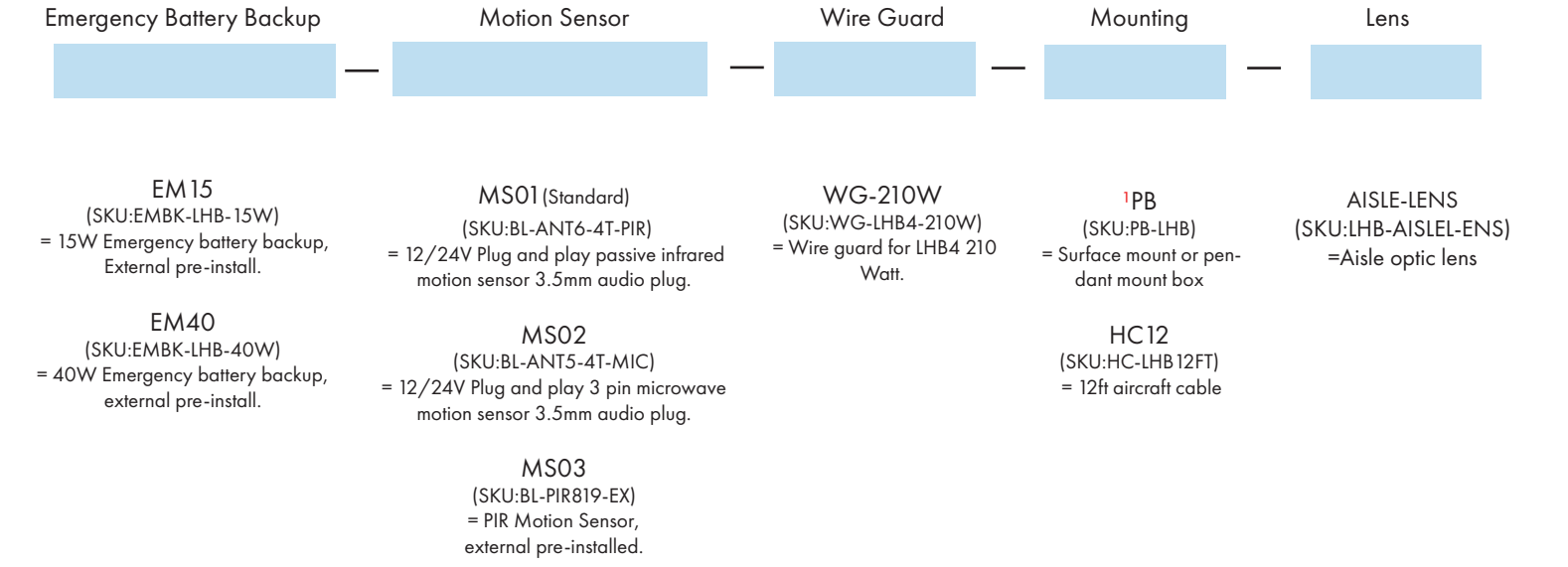
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Ordering Guide

Example: LHB4-UW3CCT-210W-EM15-MS01-WG210W-HC12



Optional Accessories



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

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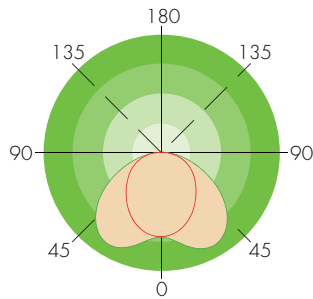
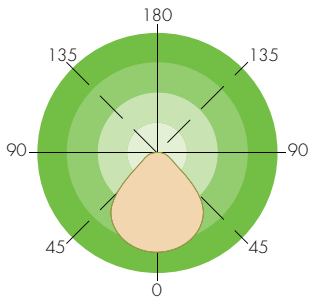
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Product Information

LHB4-UW3CCT-210W		4000K		5000K	
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY	
210W	30000 lm	140lm/W	30000 lm	140lm/W	
172W	24000 lm	140lm/W	24000 lm	140lm/W	
129W	18000 lm	140lm/W	18000 lm	140lm/W	
86W	12000 lm	142lm/W	12000 lm	142lm/W	

Prismatic Diffuser(Low Glare)(Default) Textured Diffuser(Aisle Optic)(Optional)



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Optional Accessories

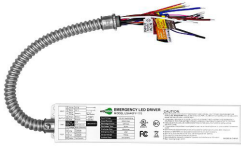
Emergency Battery Backup:



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:



PIR Plug and Play Motion Sensor 12/24V 3.5mm audio plug

SKU: BL-ANT6-T4-PIR

- 3.5mm audio plug passive infrared motion sensor 12-24V DC
- Factory default setting: 100% sensitivity, Hold time 5min, Dimming level: 30%, Dimming time: 60mins.



Microwave Plug and Play Motion Sensor 12/24V 3.5mm audio plug

SKU: BL-ANT5-T4-MIC

- 3.5mm audio plug microwave motion sensor 12-24V DC
- Factory default setting: 100% sensitivity, Hold time 5min, Dimming level: 30%, Dimming time: 60mins.



External PIR Motion Sensor

SKU: BL-PIR819-EX

- External PIR motion sensor is pre-install by request

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Wire Guard:



Wire Guard

SKU: WG-LHB4-210W
- Wire guard for 210W LHB4

Mounting Option:



Surface Mount and Pendant mount Box

SKU: PB-LHB
-Surface mount/pendant mount kit for use LHB4 fixture.



12ft Aircraft Cable

SKU: HC-LHB-12FT
-12ft aircraft cable for suspended mount.