

Fixture Type:

Project Name

Location:

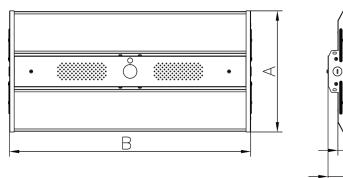
Date:

Features

- Enhance durability and thermal control through full-body construction with a centralized driver housing.
- Standard white polyester powder coat finish post-fabrication to enhance durability and inhibit rust.
- A presimatic lens offers additional protection and controls glare.
- 3 different size with wattage selectable function.
- Plug and play motion sensor and internal emergency battery backup available.
- Suitable for damp location.



Dimensions



WATTAGE	Α	В	С	D
400W	12.8″	45.67″	0.91″	2.08″
300W	12.8″	35.34″	0.91″	2.08″

23.76"

0.91″

12.8″

220W

Specification

Material	Sheet metal housing Efficacy		Up to 140 Im/W	
Lens	Presimatic Lens	LED Life Span	88.73% lumen maintenance @ 50,000 hrs	
Beam angle	100 degree	Dimmable	0-10V Dimming	
IColor Temp	3CCT 3500K/4000K/5000K	Lumen Package	18,200 lm to 56,000 lm	
CRI	70	Warranty	5 Years	
Input Voltage	120-277V or 277-480V	Ambient Operation Temperature	-40C° (-40°F) ~45° (113°F)	
Installation	Chain mount 3FT length & 2 V-hanger brackets included. Optional surface mount and extension chain is available.	Listing	DLC Premium UL Listed Damp location listed	

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2.08"



LHB5 Series

LED Linear High Bay

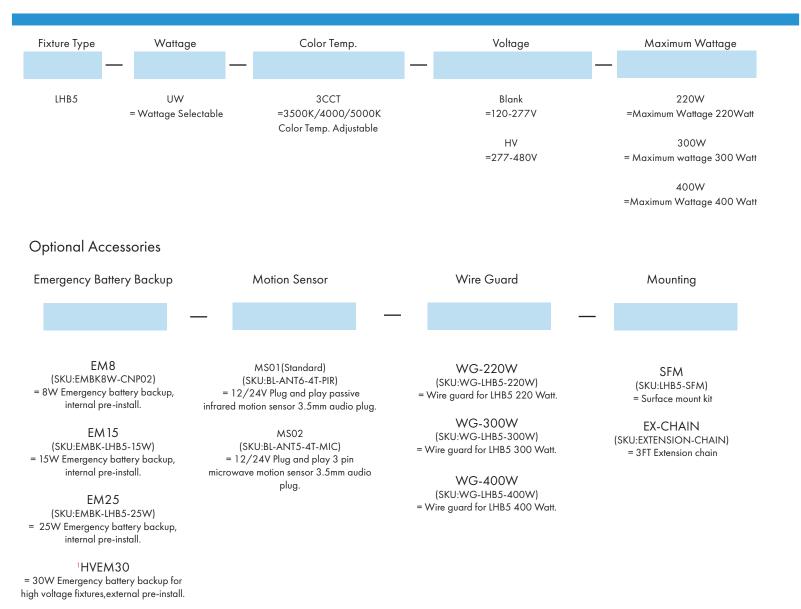
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Ordering Guide Example: LHB5-UW3CCT-300W-EM25W-MS01-WG300W-SFM



²EM40

(SKU:EMBK-LHB-40W) =40W Emergency battery backup, internal pre-install.

Note: 1. HVEM30 is only suitable for 300W and 400W high voltage fixtures. 2. EM40 only suitable for 300W and 400W fixtures.



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Product Information

LHB5-UW3CCT-220W 3500K		4000K		5000K		
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY	LUMEN	EFFICACY
220W	30360lm	138lm/W	30360lm	138lm/W	30800lm	140lm/W
175W	24150lm	138lm/W	24150lm	138lm/W	24500lm	140lm/W
130W	17940lm	138lm/W	17940lm	138lm/W	18200lm	140lm/W

LHB5-UW3CCT-300W 3500K		4000K		5000K		
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY	LUMEN	EFFICACY
300W	41400lm	138lm/W	41400lm	138lm/W	42000lm	140lm/W
275W	37950lm	138lm/W	37950lm	138lm/W	38500lm	140lm/W
255W	35190lm	138lm/W	35190lm	138lm/W	35700lm	140lm/W

LHB5-UW3CCT-400W 3500K		4000K		5000K		
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY	LUMEN	EFFICACY
400W	55200lm	138lm/W	55200lm	138lm/W	56000lm	140lm/W
300W	41400lm	138lm/W	41400lm	138lm/W	42000lm	140lm/W
220W	30360lm	138lm/W	30360lm	138lm/W	30800lm	140lm/W



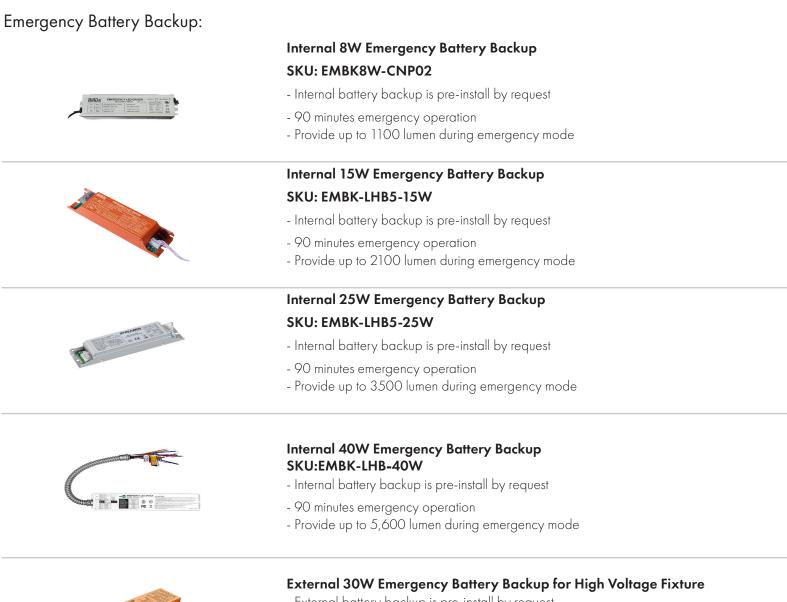
Optional Accessories

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- External battery backup is pre-install by request
- 90 minutes emergency operation
- Provide up to 4,200 lumen during emergency mode
- Only suitable for high voltage fixture



Motion Sensor:





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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.

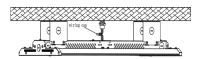
Wire Guard:



Wire Guard

SKU: WG-LHB5-220W - Wire guard for 220W LHB5 WG-LHB5-300W - Wire guard for 300W LHB5 WG-LHB5-400W - Wire guard for 400W LHB5

Mounting Option:





Surface Mount Kit SKU: LHB5-SFM -Surface mount kit for use LHB5 fixture

Extension Chain SKU: EXCHAIN-LHB5 -3ft chain extension with connection link lock