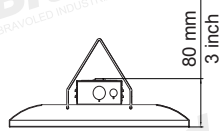
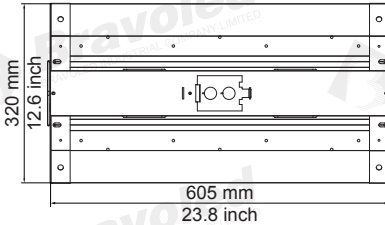


LHB-2FTN-75W-P5KN



Driver Info

Type:	Constant Current
120V:	Yes
277V:	Yes
480V:	No
Input Watts:	75W
Efficiency:	86%

LED Info

Watts:	75W
Color Temp:	5000K
Color Accuracy:	80CRI
L70 Lifespan:	50000
Lumens:	11250
Efficacy:	150LPW

This linear high-bay delivers versatility and ultra-high efficiency. Available in 75, 98, 150, 196 and 296 Watt versions for mounting heights ranging from 15 to 50 feet.

Color: White

Weight: 8.4lbs(3.8Kg)

Technical Specifications

Listings

ETL Listing:

Suitable for damp locations.
ETL code: 4007551

DLC Listed

This product is on the Design Lights Consortium(DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.

IESNA LM-79 & IESNA LM-80 Testing:

This product has been tested by an independent laboratory in accordance with IESNA LM-79 and 80, and have received the Department of Energy "Lighting Facts" label.

Electrical

Driver:

Constant Current, Class 2, 100-277Vac, 50/60HZ, 0.95Amp@100Vac, XIEZHEN Brand.

THD:

<20%

Power Factor:

>0.95

Dimming Type:

Non Dimmable (default)
0~10 Dimmable (Optional): requires separate 0~10V DC dimming circuit, dimming as low as 10%

Emergency Battery Backup:

Optional

LED Characteristics

Lifespan:

50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

LEDs:

Long-life, high-efficiency SMD2835, patent free.

Color Stability:

Comply with DLC's requirements.

Color Uniformity

CCT(Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting(SSL) Products, ANSI C78.377-2015.

Construction

Operating Temperature:

-20°C (-4°F) - 55°C (131°F)

Housing:

Die formed painted steel

Lens:

Frosted PC Cover

Reflector:

Specular, high-reflectance aluminum with 95% reflectivity

Mounting:

Suspension Mount/Pendant/Surface Mount(J box)

Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contain no VOC or toxic heavy metals

Green Technology:

Mercury and UV free RoHS compliant components
Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

Other

5 Yr Limited Warranty:

Fixture operation and paint finish are covered for a period of 5 years.

LHB-2FTN-75W-P5KN

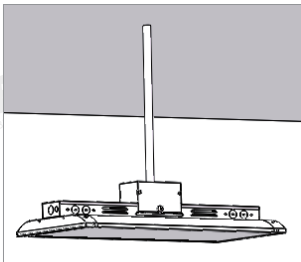
Order Information

LHB	2FTN	Wattage	Efficiency	CCT	N
LHB	2FTN	75W	S:130lm/w	3K:3000K	N:Non-Dimmable
		98W	P:150lm/w	4K:4000K	
		150W		5K:5000K	
		196W			
		296W			
LHB	2FTN				N

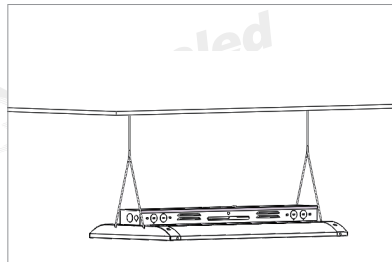
Accessories (optional)



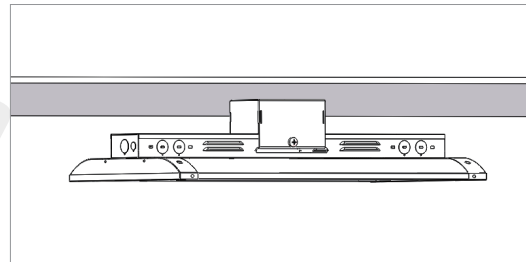
Installation



Pendant Mount



Suspended Mount

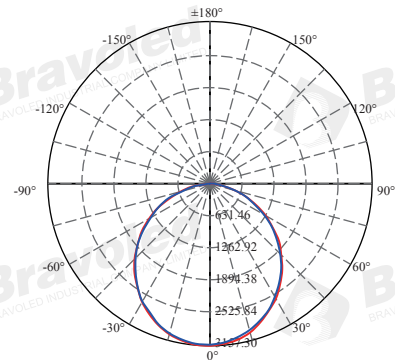


Surface Mount & J-Box Mount

Lux Chart/Photometrics

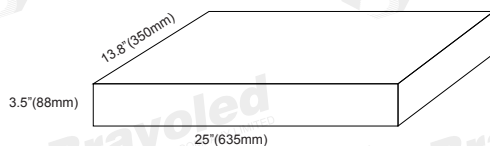
1.0m	3157.3 , 2535.4 lx	282.81cm
2.0m	789.3 , 633.8 lx	565.63cm
3.0m	350.8 , 281.7 lx	848.44cm
4.0m	197.3 , 158.5 lx	1131.25cm
5.0m	126.3 , 101.4 lx	1414.07cm
6.0m	87.7 , 70.4 lx	1696.88cm
7.0m	64.4 , 51.7 lx	1979.70cm
8.0m	49.3 , 39.6 lx	2262.51cm
9.0m	39.0 , 31.3 lx	2545.32cm
10.0m	31.6 , 25.4 lx	2828.14cm

Max , Ave Beam angle of C0plane109.40



Packaging

1pcs/CTN G.W.:4.4 kg
Dimension: 25"L x 13.8"W x 3.5"H (635mm x 350mm x 88mm)



40'hq	3196 pcs
40'gp	2838 pcs
20'gp	1387 pcs