Tunable LED Linear Highbay (LHB07)

Wattages: 160/110/80W, 220/160/110W, 300/225/160W Tunable



The Linear High Bay with its all-in-one, high quality lampshad with multiple mounting situations available put it at the top of the list for any high ceiling area where super bright light is needed. The LED Linear High bay Light Series can be widely used for indoor excellent for warehouse, industry building, factories, fitness center,and many other applications.
Lighting controls meet design lights consortium (DLC) networked lighting control system technical requirements, LLLC, Energy Monitoring and High End Trim function.

PRODUCT FEATURES:

- Optical design, greatly improved the light utilization an evenness.
- Full len lighting more brightness up to 150LPW
- High efficiency LED Driver, voltage AC120-277V/AC120-347V/AC277-480V
- Rugged galvanized rolled iron plate housing, better cooling, light quality, LED Tj < 85°C.
- 0-10V dimming.
- 12Vdc auxiliary dimming
- Field install plug and play Bi-Level Sensor.

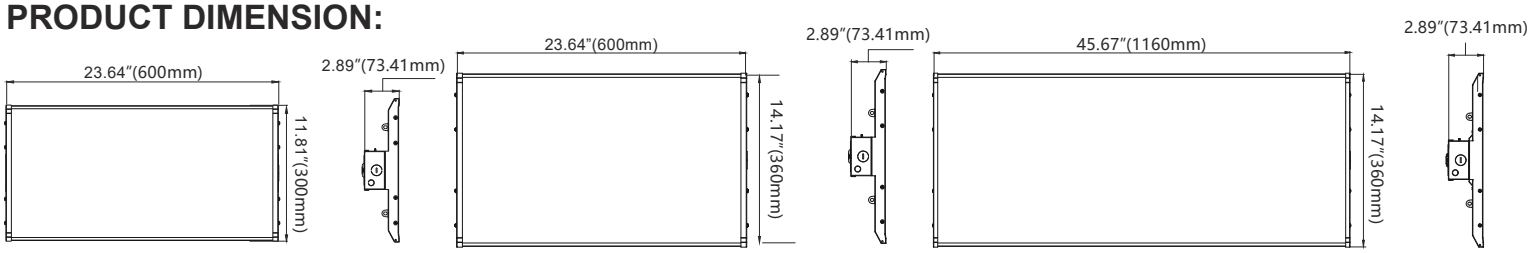
SPECIFICATION			
MODEL	SS-LHB07-160W-H-TCP	SS-LHB07-220W-H-TCP	SS-LHB07-300W-H-TCP
WATTAGE	160W/110W/80W	220W/160W/110W	300W/225W/160W
LUMENS	24000LM(Max)	33000LM(Max)	45000LM(Max)
CCT	3500K/4000K/5000K Tunable		
CRI	Ra>70		
INPUT VOLTAGE	AC120-277V/AC120-347V/AC277-480V		
WORKING TEMPERATURE	-40℉~113℉		
STORAGE TEMPERATURE	-40℉~176℉		
DISTRIBUTION	90°		
POWER FACTOR	>0.9		
DRIVER EFFICACY	>90%		
OUTDOOR RATING	Damp location		
LIFE SPAN	>50,000 hours		
WARRANTY	5 years limited		

Add: #358, Baotian 1st Road, Tiegang Community, Xixiang Street, Baoan District, Shenzhen, 518110.
Tel: +86-0755-21008727 | Fax: +86-0755-21008727 | Web: www.starlakeled.com | E-mail: sales@starlakeled.com

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PRODUCT DIMENSION:



	Packing	Size	Net Weight	Gross Weight	pcs/ctn
SS-LHB07-160W-H-TCP	Outer Packing Size	L25.39xW8.70xH13.78 inch L645xW221xH350 mm	14.11Lbs(6.4Kg)	17.11Lbs(7.76Kg)	2pcs/ctn
SS-LHB07-220W-H-TCP	Outer Packing Size	L25.39xW8.70x H16.14 inch L645xW221xH410 mm	17.64Lbs(8Kg)	21.56Lbs(9.78Kg)	2pcs/ctn
SS-LHB07-300W-H-TCP	Outer Packing Size	L47.44x W8.70x H16.14 inch L1205xW221xH410 mm	29.28Lbs(13.28Kg)	34.13Lbs(15.48Kg)	2pcs/ctn

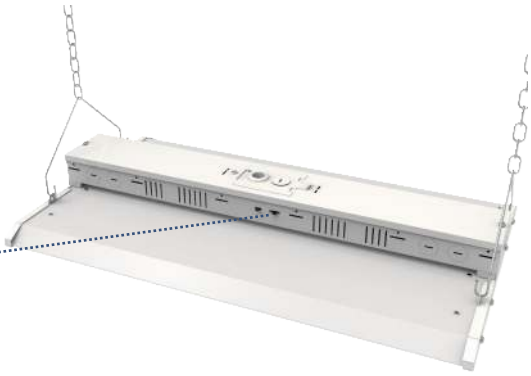
L-bracket is sold separately



Mircowave Sensor is sold separately

WATT/CCT SELECTABLE





ACCESSORIES MOUNTING BRACKETS



Chain Mount



L-bracket

Standard

SOLD SEPARATELY



Microwave Sensor



PIR Sensor



Surface Mount



J-Box Mount



Emergency Driver



Wire Guard



Remote Controller

ORDERING GUIDE:

EXAMPLE:

SS-LHB07-300W-H-XX-TCP-Y

SS	LHB07	300W	H	XX	TCP	Y
COMPANY	PRODUCT	POWER	HIGH LUMENS	INPUT VOLTAGE	Tunable CCT and Power	CONTROL
Starlake	Linear Highbay	160W=160/110/60W 220W=220/160/110W 300W=300/225/160W		Blank=120-277Vac HV=277-480Vac	3500K/4000K/5000K	A: PIR sensor (Infrared sensor) B: MS sensor (occupancy sensor) C: BRT sensor (occupancy+bluetooth) D: PHB sensor (Infrared bluetooth) Blank: no provide sensor

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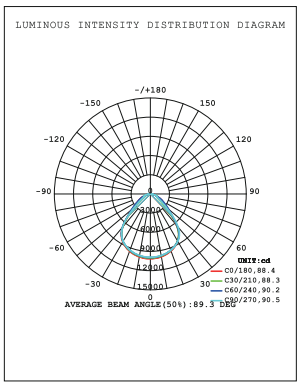
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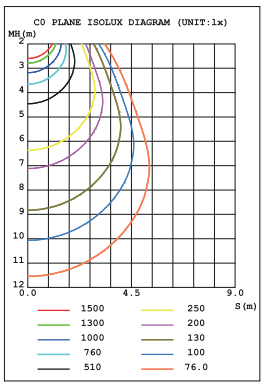
Wattages: 160/110/80W, 220/160/110W, 300/225/160W Tunable

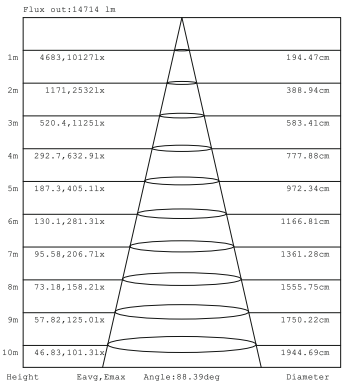
DISTRIBUTION

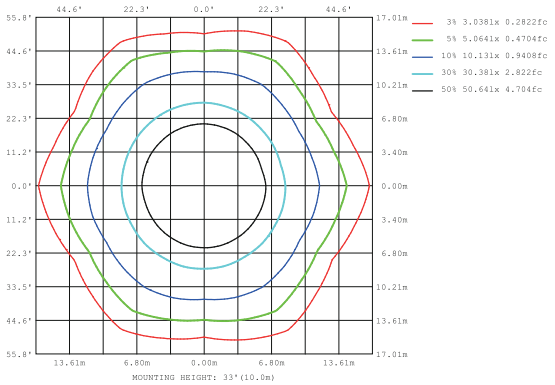
For complete IES files, please visit our website.

SS-LHB07-160/110/80W-H-XX-TCP-Y(160W, 5000K)

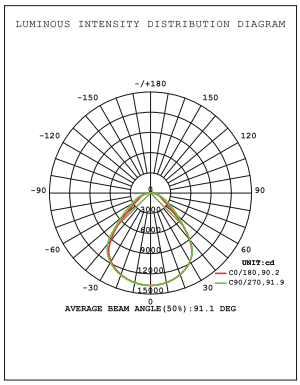


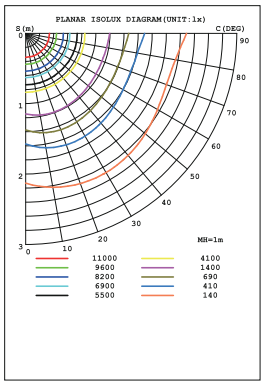


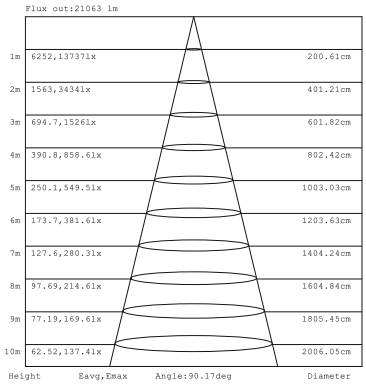


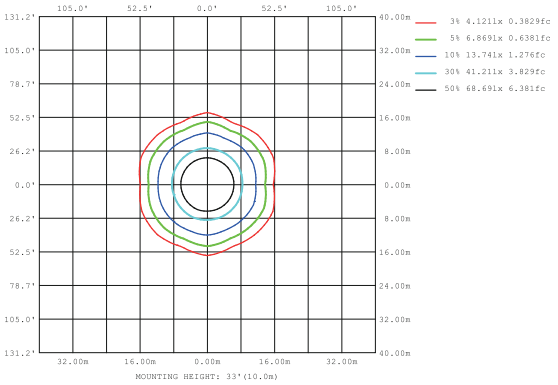


SS-LHB07-220/160/110W-H-XX-TCP-Y(220W, 5000K)

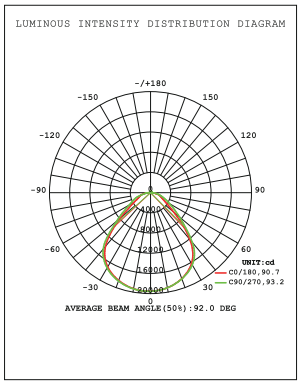


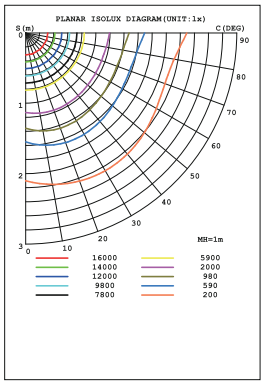


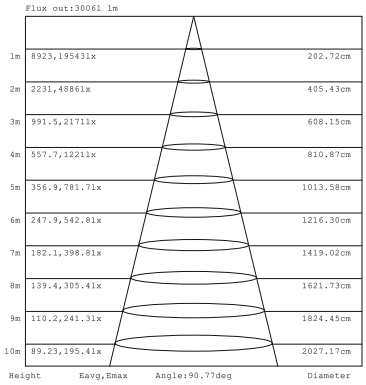


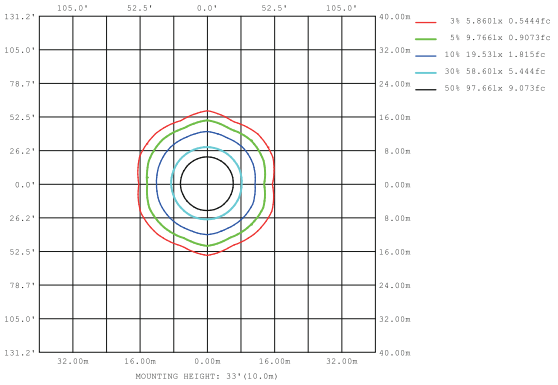


SS-LHB07-300/225/160W-H-XX-TCP-Y(300W, 5000K)







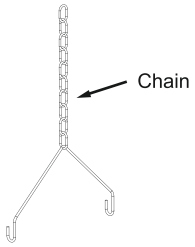


Tunable LED Linear Highbay (LHB07)

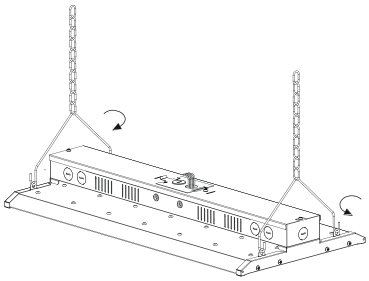
Wattages: 160/110/80W, 220/160/110W, 300/225/160W Tunable

CHAIN INSTALLATION (Standart):

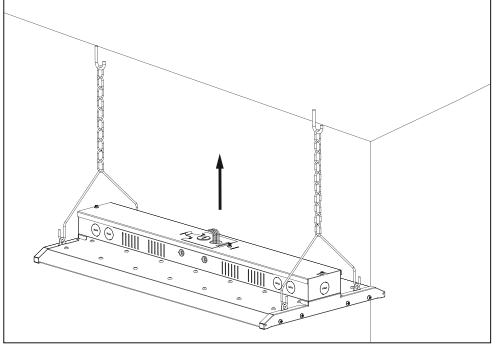
1. Hook the chain as below pic.



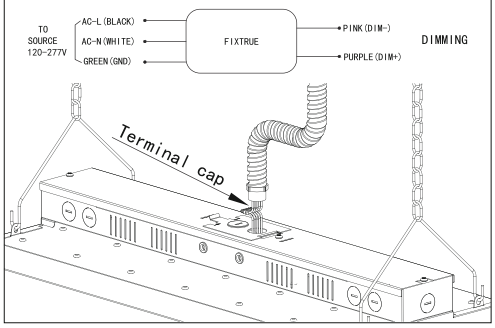
2. Insert the hook into the slotted holes, as shown below.



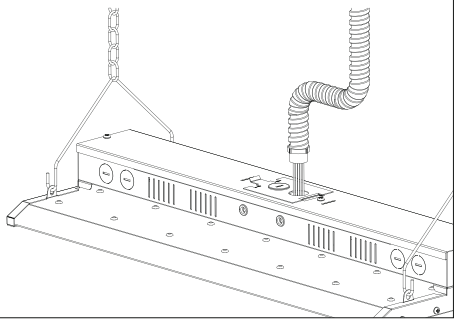
3. Hook up the chain on the ceiling anchor.



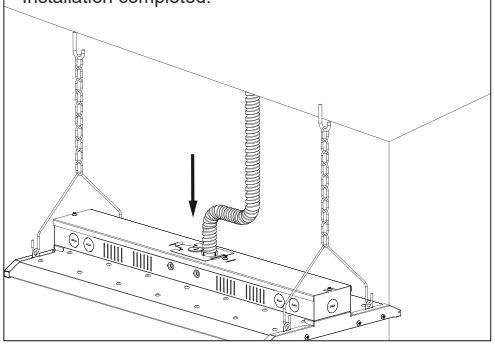
4. Turn off power,and make wiring connections with terminal cap(see wiring instrucion below).



5. Insert the terminal cap and wires into the driver box.

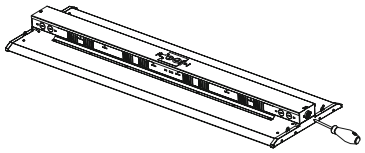


6. Insert the wire terminal joint to the wire entry. Installation completed.

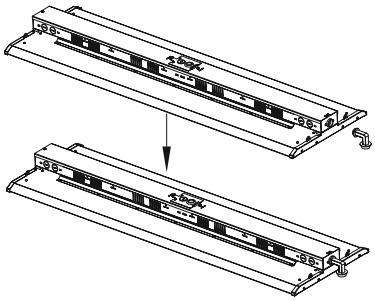


SENSOR BASE INSTALLATION:

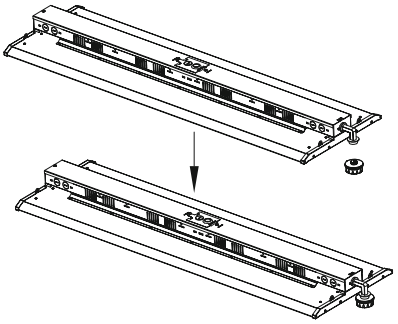
1. The screwdriver unscrews the plug on the sensor base.



2. The L-bracket is hand-screwed to the base.



3. The sensor is hand-screwed to the base.



APPLICATIONS

