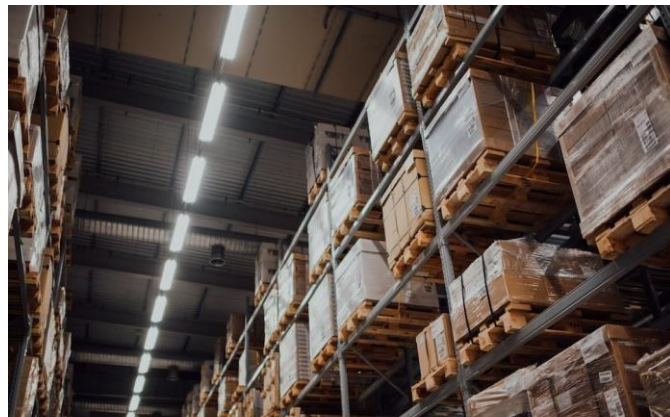




LED Linear High Bay- LHB Series



Application: Factories, warehouses, packaging and distribution facilities, manufacturing plants, retail spaces, gymnasiums, and other large high-ceiling spaces.

Accessories(Included)

Image	Description
	Hook
	Chain

Features

- LED linear high bay lights replace traditional fluorescent and metal-halide high bays, offering an operating temperature range of -40° to 122° F (-40° to 50° C).
- IP20 rated, suitable for damp locations, with lumen maintenance over 70% at 50,000+ hours and a beam angle of 110°.
- Features a white finish with an aluminum heatsink for efficient heat dissipation.
- Equipped with a frosted or prismatic (varies by model) PMMA lens for smooth 5000K light diffusion.

Ordering Guide

	HY-LHB-110W2FT-H-3W3CCT	HY-LHB-160W2FT-H-3W3CCT	HY-LHB-220W2FT-H-3W3CCT	HY-LHB-220W4FT-H-3W3CCT	HY-LHB-300W4FT-H-3W3CCT
Length	2FT	2FT	2FT	4FT	4FT
Watt	110/90/70W	160/140/120W	220/190/160W	220/190/160W	300/260/220W
CCT	3500/4000/5000K or 3500/5000/6500K Selectable				
CRI	>80				
Power Factor	≥0.9				
Lumens	15400lm @110W	22400lm @160W	30800lm @220W	30800lm @220W	42000lm @300W
Recommended Installation Height	10-15ft	14-20ft	16-26ft	16-26ft	20-35ft
Dimmable	0-10V				
Voltage	AC 120-277V				
DLC#	S-DJZ8QX	S-C5VZX9	S-7DSCH	S-FESPTK	S-MLXD9C

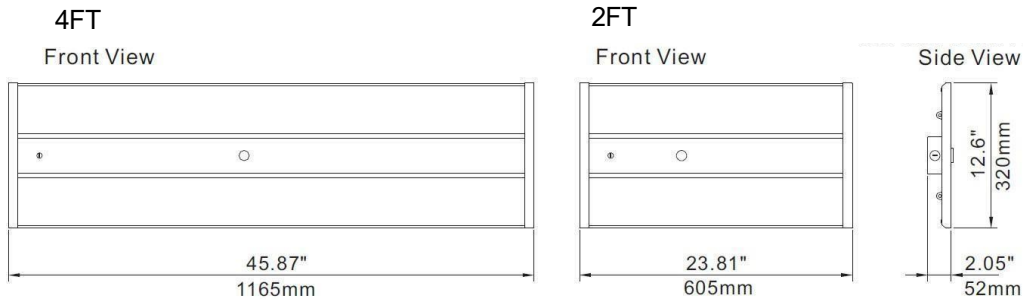
Options Ordering Guide

Model No	HY-LHB-110W2FT-H-3W3CCT	HY-LHB-160W2FT-H-3W3CCT	HY-LHB-220W2FT-H-3W3CCT	HY-LHB-220W4FT-H-3W3CCT	HY-LHB-300W4FT-H-3W3CCT
Wire Guard	ACCS-LHB-WG-2FT			ACCS-LHB-WG-4FT	
Motion Sensor (Max 40ft)	ANT-5-4T/ANT-6-4T/HD09VR-PH-1: ON/Off or Bi Level and Daylight Harvesting; HD09VR-PHB-1: Bluetooth				
Motion Sensor (Max 50ft)	HD09VR-MH-1: Mircowave, ON/Off or Bi Level and Daylight Harvesting				
Emergency Driver	BLD-HM15D-480800	BLD-HM25D-480800	BLD-HM25D-480800	BLD-HM25D-480800	N/A



LED Linear High Bay- LHB Series

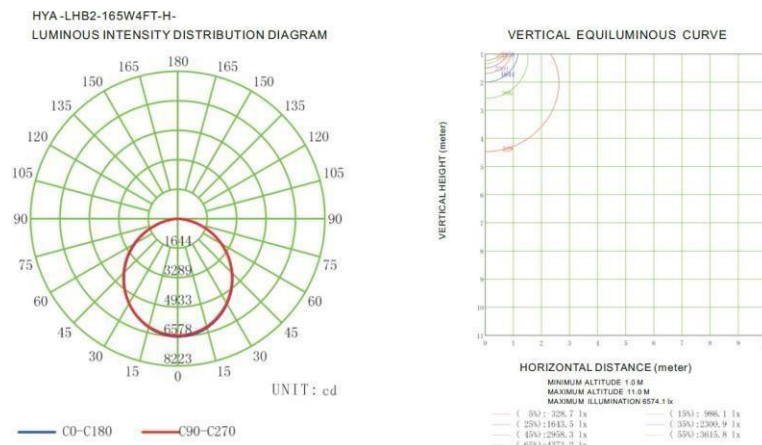
Dimensions



Package Information

Model. No.	HY-LHB-110W2FT-H-3W3CCT	HY-LHB-160W2FT-H-3W3CCT	HY-LHB-220W2FT-H-3W3CCT	HY-LHB-220W4FT-H-3W3CCT	HY-LHB-300W4FT-H-3W3CCT
Size	2FT			4FT	
QTY/Pack	2PCS/Pack				
Package Size	660X185X393mm 25.98"X7.28"X15.47"			1200X185X393mm 47.24"X7.28"X15.47"	
Package Weight	7.28kg/16.05 lbs			11.2 kg/24.6 lbs	
40GP Capacity	~2410PCS			~1320PCS	
40HQ Capacity	~2830PCS			~1550PCS	
45HQ Capacity	~3250PCS			~1780PCS	

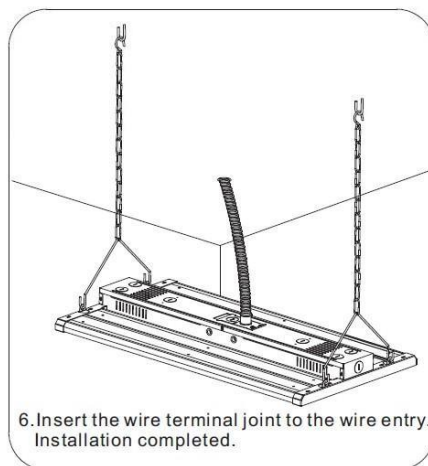
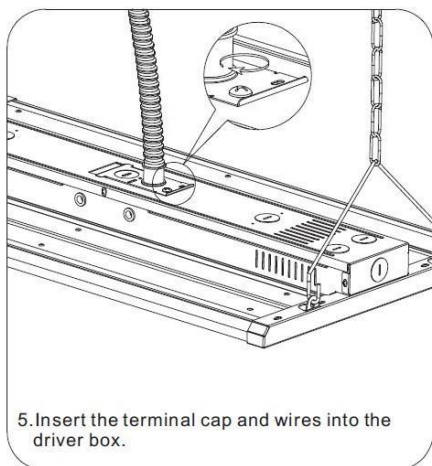
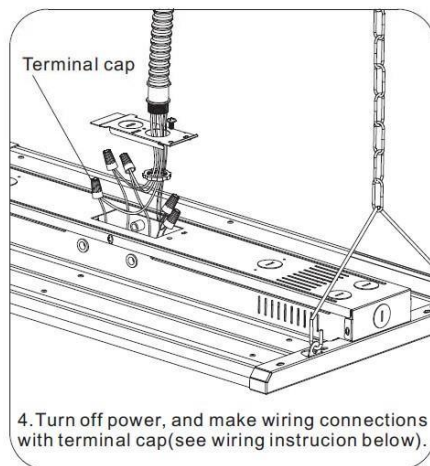
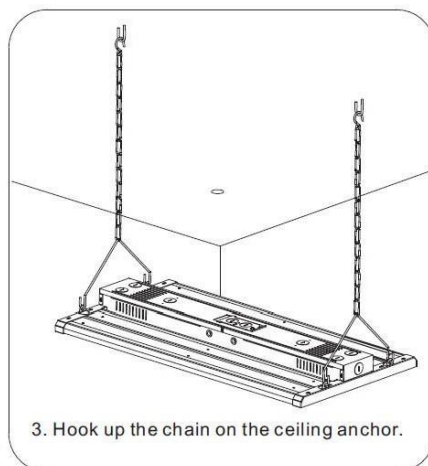
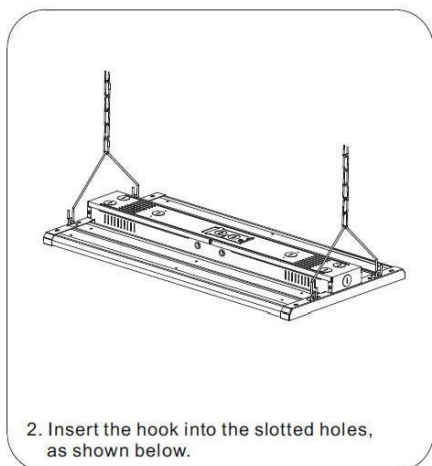
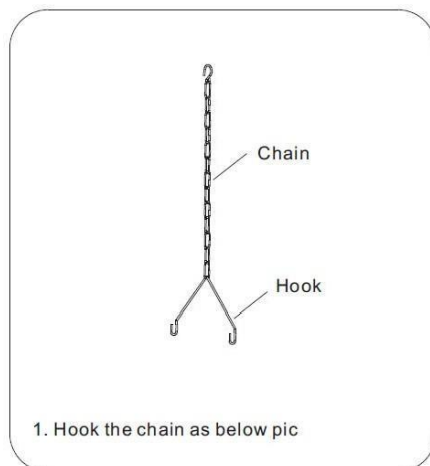
Photometric Report



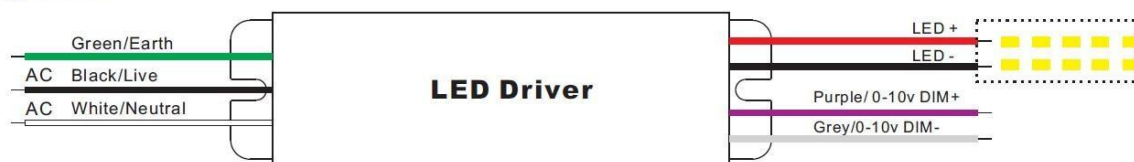


LED Linear High Bay- LHB Series

Installation



Wiring Guide



ANT-5-4T (Motion Sensor) Installation

