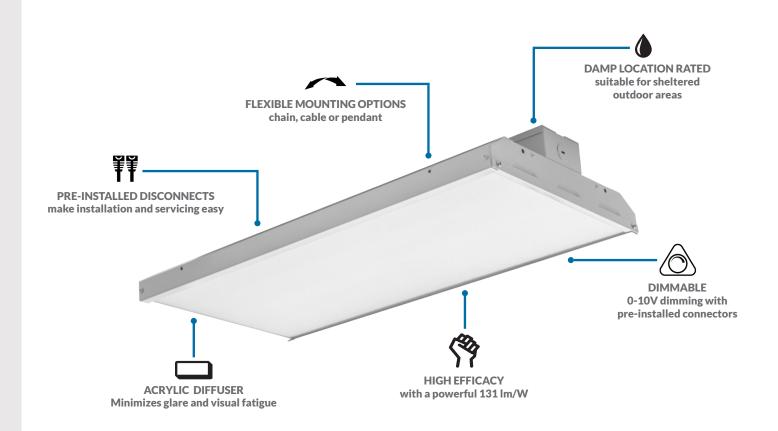


178W / 120-277V



DESCRIPTION

The LHB Series linear high bay provides high efficacy and energy savings to projects that require optimized lighting in high ceiling applications. Available in both regular or narrow form factors, these linear high bays are the energy efficient replacements for traditional fluorescent fixtures and HID highbays. With high quality optics backed by a 10-year warranty, they are a no-brainer for your next warehouse, shopping centre, manufacturing, or gymnasium project.

ACCESSORIES

POPULAR APPLICATIONS



WIRE GUARD LHB-WG178









SFOUL



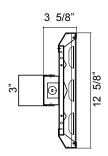
WAREHOUSES SHOPPING CENTRES

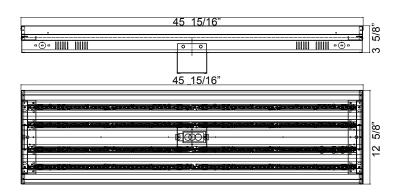
AIRPORT TERMINALS

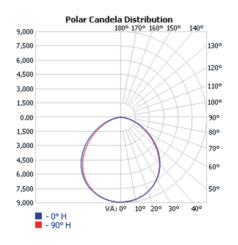
GYMNASIUMS

MANUFACTURING

PRODUCT DIMENSIONS / PHOTOMETRIC SPECS / ILLUMINANCE AT A DISTANCE







3.281ft	8,922.60 LUX
6.561ft	2,230.65 LUX
9.842ft	991.40 LUX
13.12ft	557.66 LUX
16.40ft	356.90 LUX

TECHNICAL DATA

LIGHT SPECIFICATIONS		
Lumens	23,075	
Efficacy	130.2lm/W	
CCT	4000K	
CRI	≥83.8	
Replaces	6 x 54W fluorescent	
Dimmable	0-10V	
DRIVER		
Driver Type	Constant Current	
Driver Output	30-45V	
Class 2 Driver	UL1310 Class 2	
HOURS		
Rated Hours	50,000	

ELECTRICAL		TEMP
Wattage	178W	Minimun
System Watts	177.27W	Ambient
Input Voltage	120-277V	DIMEN
THD	<8.95%	Dimensi
Power Factor	0.9564	Weight
CONSTRUCTION		APPR
Housing Material	Powder Coated Galvanized Steel	cUL
Lens Material	Acrylic (PMMA)	DLC Lis
Damp Location Rated	Yes	IESNA
LED CHIP		
Chip Brand	SEOUL SEMICONDUCTOR	
Chip Type	SMD 3528	

	TEMPERATUR	E
	Minimum Start	-20°C
	Ambient Temp	50°C
	DIMENSIONS 8	& WEIGHT
	Dimensions	45 ¹⁵ / ₁₆ " x 12 ⁵ / ₈ " x 3 ⁵ / ₈ "
	Weight	8.2 KGS
	APPROVALS &	LISTINGS
	cUL	IFAM7.E473127
	DLC Listed	P6MH6AKB
	IESNA	LM-79 & LM-80
OR		