



PROJECT NAME _____

CATALOG NUMBER _____

NOTES _____

FIXTURE TYPE _____

LHB Series

Linear High Bay

Highlights

- >80,000 Hours
- Up to 160 Lumens per Watt
- 5 Year Warranty
- Light Weight
- Installation Height 15-45ft.
- UL Approved



Applications

- Warehouses
- High Ceilings
- Hangars

Ordering Guide

Example

LGL-LHB-100-SV-HO-30-60-9-BT

LGL	LHB								
LUMINOS GLOBAL	PRODUCT	POWER	VOLTAGE	OUTPUT	CCT	ANGLE	CRI	CONTROLS	ACCESSORIES
LGL	LHB	80=80W	SV=100-277V	LO=130 (lm/w)	30=3000K	60=60°	7=70	EM= (Emergency B/Up)	CH=Chain
		100=100W	HV=347-480V	HO=160 (lm/w)	40=4000K	90=90°	8=80	MS= (Motion Sensor)	P=NEMA Plug
		120=120W			50=5000K	120=120°	9=90	BT= (Bluetooth)	
		150=150W			65=6500K				
		200=200W							
		300=300W							



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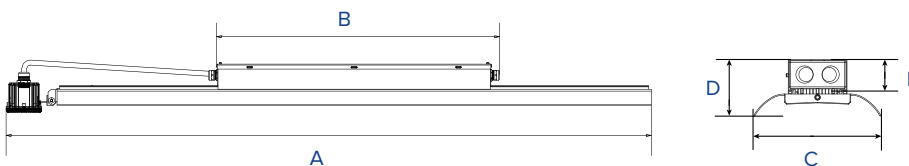
LHB Series

Linear High Bay

Technical Overview

Performance Summary	Input Voltage	100-277V, 347-480V	
	Input Frequency	50Hz-60Hz	
	Lumen Efficacy	Up to 160 lm/w	
	Light Output (Photopic)	LO	80W- 9,600 lumens
			100W- 13,000 lumens
			120W- 15,600 lumens
			150W- 19,500 lumens
			200W- 26,000 lumens
			300W- 39,000 lumens
		HO	80W- 12,800 lumens
			100W- 16,000 lumens
			120W- 19,200 lumens
			150W- 24,000 lumens
			200W- 32,000 lumens
		300W- 48,000 lumens	
Working Environment	Indoor		
Beam Angle	30°, 60°, 90°, 120°		
Kelvin Switch Options	3000K, 4000K, 5000K, 6500K		
CRI	70+, 80+, 90+		
Power Factor	>0.9		
IP Rating	IP65		
Life Span	>80,000 hrs		
Dimming Options	0-10V		
Mounting Options	Pendant or Surface Mount		

Dimensions



Model No	Size A	Size B	Size C	Size D	Size E
LGL-LHB	51.38"	21.65"	7.32"	3.27"	2.00"