

## HHB Series Linear LED High Bay

Project:

Type:

Model#

### PRODUCT DESCRIPTION

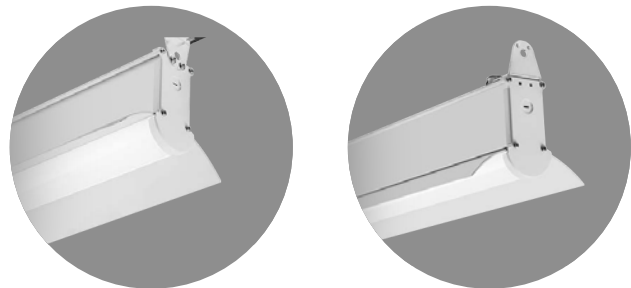
The Luminoso HHB Series is an ideal solution when seeking to retrofit a high or low bay luminaire. Users of the HHB can expect energy savings in excess of 60% without sacrificing crucial light levels. They are available in 120W, 160W, and 200W and with lumen packages ranging from 13,455 - 24,150. The efficacy of the HHB series is a testament to the groundbreaking technology that has become standard in Luminoso product.

### PERFORMANCE SUMMARY

Efficacy: 115 LPW
Delivered Light Output: 13,455 - 24,150 Lumen
Power: 120, 160, and 200 Watts
CRI: 80
CCT Options: 3000K, 4000K, 5000K
Input Voltage: 120-277 VAC
Input current: 0.55A
THD:<20%
Standard Warranty: 5 Year Warranty
Standard Lifetime: Designed to L70 minimum 50,000 hours
Installation: Suspended
0-10V dimming
Dimensions: L 47.36" x W 6.22" x H 4.41"



### MOUNTS



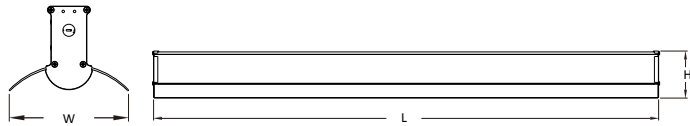
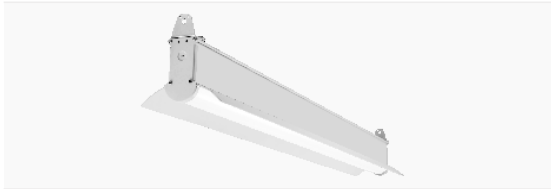
### EXAMPLE: HHB-14-120W-50K-5D1-Y

Series	Mount	Wattage	CCT	Optics	Voltage	Up/Down Ratio
HHB	14 Surface	120W 160W 200W	30K: 3000K 40K: 4000K 50K: 5000K	5D1	Y 120-277V	Leave Blank Standard  AC Aircraft Cable

Enter configuration:

## HHB Series Product Performance & Photometry

### Performance Summary

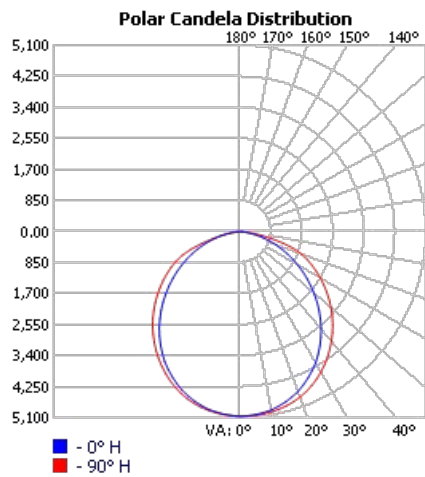


Model	HHB-120 / HHB-160 / HHB-200	Net Weight	4.89kg(10.78lbs)
LED type	Luxeon 3030	Gross Weight	6.0kg(13.23lbs)
LEDs	162/204/270	Product Dimensions	1203x158x112mm 47.36"x6.22"x4.41"
Mounting options	Surface mount/ Suspension mount	Carton Dimensions	1300x215x200mm 51.18"x8.46"x7.87"

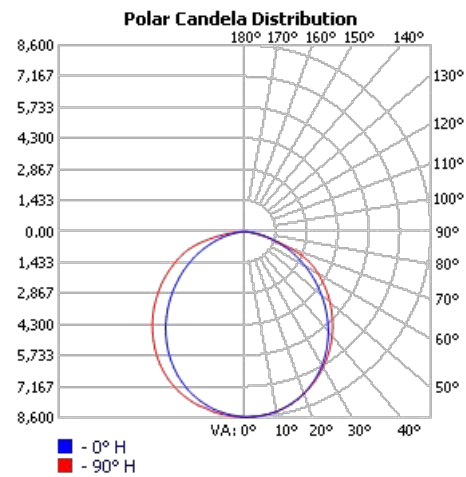
Model No.	System Power	Voltage	Drive Current	Luminous Flux		Efficacy (lm/W)
				3000K	4000 /5000K	
HHB-120	125W	120-277VAC	N/A	13,455lm	14,950lm	115
HHB-160	162W	120-277VAC	N/A	16,767lm	18,630lm	115
HHB-200	210W	120-277VAC	N/A	21,735lm	24,150lm	115

### PHOTOMETRY

Fixture photometry has been conducted in accredited testing laboratory in accordance with IESNA LM-79-08.



**120W**



**200W**