



Project: _____
 Cat#: _____
 Type: _____
 Notes: _____

Product Description

The HB LED High Bay is an ultra slim modern High Bay Luminaire suitable for open industrial and architectural applications and one for one replacement of traditional HID and fluorescent systems. The HB's LED technology offers significant energy efficiency to achieve top of the industry watts per square foot performance.

Construction

The HB is constructed out of die formed steel and aluminum and it is available in STD white or natural aluminum finish. Lenses are high light transmission UV stable acrylic. Various mounting options are available to meet any application.

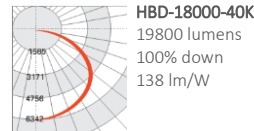
Light Source

Light source comprised of mid power LEDs that are thermally engineered to ensure optimal efficacy's up to 130 lumens per watt and 80+ CRI. Luminaire light output guaranteed to achieve a minimum of 70% luminaire output over 100,000 hours at typical 25 deg. C operating conditions. LED components and luminaires are compliant with IESNA LM80.

Certification and Warranty

Luminaires carry a limited 5 year warranty and all luminaires are UL listed for indoor damp rated lighting applications. Standard Models are DLC Listed.

Performance



Model	Width	Length	Depth	Power	Lumens	Lm/W
HB-9000L	14	18.6	2.4	72	8950	124
HB-12000L	14	20.5	2.4	96	12500	130
HB-18000L	22	18.6	2.4	144	19800	138
HB-24000L	22	20.5	2.4	192	25100	131
HB-30000L	30	18.6	2.4	240	32300	135

Fixture Options

Example Cat#: **HBD-18000-40K-010-M-V-WH**

Series	HB		HB
Distribution	D N	Diffuse Lens – 100% down No Lens – 100% down	
Light Level	9000 12000 18000 24000 30000	9000lm nominal 12000lm nominal 18000lm nominal 24000lm nominal 30000lm nominal	
Color	40K 50K	4000K 5000K	
Driver	010	0-10 volt Dimming to 5% DALI Driver	
Power	M	120-277	
Mounting	N V P S T H	None V Hooks/6' Cord Pendant Surface Mount Toggle & 6' Cord Safety Hook	
Finish	WH NA CC	White Powder coat Finish Natural Aluminum Finish Custom Color Finish	
Options	B	1300lm Battery Back up	

Dimensions

