

Project:	Type:
	Comments:



Highlights

Indoor linear high bay fixture, pendant and surface mount installation

LED: Nichia LED chips, High efficiency, 3000-6000K

Optical: Direct illumination, multiple beam angles, wall wash and batwing distribution available

Construction: High grade aluminum extrusion, die cast end caps, powder coat finish integral driver

Model #	Wattage	Lumen Output	Voltage
TECHOLED-LHB03-60	60 W	6600Lm	100-277V
TECHOLED-LHB03-90	90 W	9900Lm	100-277V
TECHOLED-LHB03-120	120 W	13200Lm	100-277V
TECHOLED-LHB03-150	150 W	16500Lm	100-277V
TECHOLED-LHB03-180	180 W	19800Lm	100-277V
TECHOLED-LHB03-240	240 W	26400Lm	100-277V
TECHOLED-LHB03-300	300 W	33000Lm	100-277V
TECHOLED-LHB03-400	400 W	44000Lm	100-277V

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Configuration Example

Model #	Distribution	Wattage	Color Temp.	Voltage	Finish
TECHOLED-LBH03-D-60-30-U-S	Direct	60W	3000K	110-277V	Silver

Ordering Guide:

Select one option from each group below. For a custom preference please contact sales@techoled.com

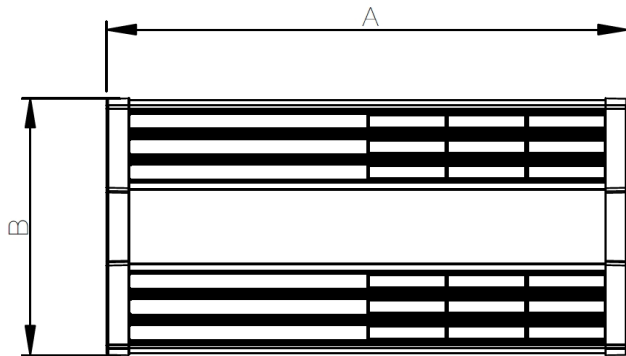
1-FIXTURE ID		2-DISTRIBUTION		3-SIZE		4-WATTAGE	
P-HB	PHB	D	Direct	13	13.23"x12.09"	120	120W
				24	24.45"x12.09"	150	150W
				35	35.67"x12.09"	180	180W
						240	240W
						300	300W
						400	400W
						60	60W
						90	90W

5-COLOR TEMP.		6-BEAM ANGLE		7-VOLTAGE		8-FINISH	
30	3000K	36	36°	U	100-277V	S	Silver
40	4000K	45	45°				
50	5000K	48	48°				
		54	54°				
		60	60°				

9-MOUNTING		10-DRIVER OPTIONS		11-OPTIONS		12-OPTIONS (CONT.)	
S	Suspended	DM	0-10V Dimming	M	Motion Sensor (remote)	EM	EM - Battery (remote)
		DA	Dali	X	None	X	None
		X	None				

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Dimensions



FIXTURE ID	A	B	C
60-90W model	13.22"	12'	2.4"
120-240W model	24.44"	12'	2.4"
300-400W model	35.66"	12'	2.4"



Fixture Material	High Grade Aluminum
Ingress Protection	IP20
Life Span	>50000Hrs (Ta=30°C@L70)
Junction Temperature (Tj)	<75°C (Ta=30°)
Storage Temperature	-40~+70°C
Operating Temperature	-30~+50°C
Operating Humidity	15' 90%RH
Input Voltage	100-277V (277-480 optional)
Export Carton Size (2PCS/CTN)	26.77x6.88x14.17"