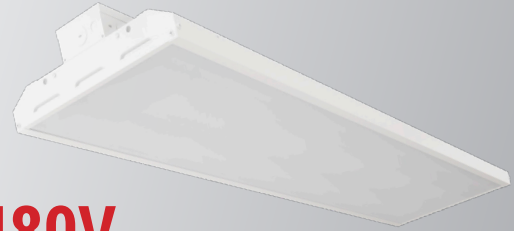


Catalog Number:	Project Name:	Note:	Date:	Type:
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Portor's Next Generation LED Linear High Bay provides high performance efficient and quality light output. Perfect for high ceiling commercial application. Portor can also provide in-house installation solution for accessories such as for Motion Sensor or Emergency Battery Back-up. Saving additional labor cost and installation lead time.

Ideal use for commercial application such as large warehouse, parking/storage garage, gymnasium and retail stores with high ceiling.



480V
VOLTAGE

CONSTRUCTION

Sleek slim design high bay with durable and solid form factor frame. Made out of quality aluminum alloy body with white finish.

ELECTRICAL

Luminaire is built with high efficacy LED package 480V drivers.

OPTICAL SYSTEM

High performance light output perfect for high ceiling. Optic lens designed to reduce glare and improve light distribution through precision lens optics.

ENERGY SAVINGS

Over 50% energy savings compare to fluorescent fixtures. Low heat production from LED technology will require overall less maintenance and operating cost.

MOUNTING

Comes standard with V-Hooks and chains, Option available for Pendant Mount.

CONTROLS

Option available for dimmers, occupancy sensors and daylight harvesting to maximize energy savings.

LISTING

UL Listed, DLC Premium Listed

WARRANTY

5 Years Limited Warranty

WATTAGE	DELIVERED LUMENS	EFFICACY
300W	40,800 @ 5000K	136 lm/W

82 CRI. Actual lumens may vary.

TECHNICAL SPECIFICATION

CCT	5000K
CRI	80
DIMMABLE	0-10V dimming
VOLTAGE	480V
POWER FREQUENCY	50/60 Hz
POWER FACTOR	0.9
THD	20%
WORKING TEMPERATURE	-4°F ~ 104°F
STORAGE TEMPERATURE	-22°F ~ 140°F
IP RATING	Suitable for damp locations
WARRANTY	5 year limited
DC PRODUCT ID	S-CVPQ02

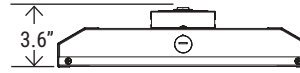
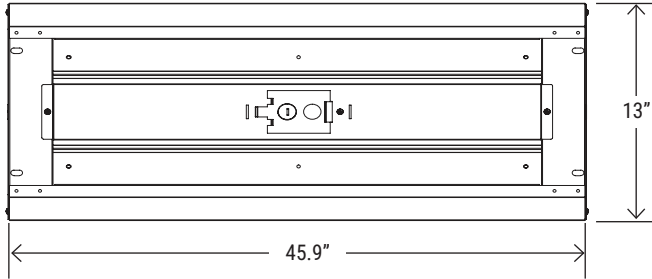


ORDERING SAMPLE: - - - - - - -

Series	Wattage	CCT	Voltage	Accessories/Options			
PT-LHB LED Linear High Bay Series	300W	50K (5000K)	480V (480V)	EM Battery	Sensor	Wireguard	Mounting
				EM or blank	MS or blank	WG-HBL4-4FT	Blank (Standard V-hook) PM-HBL4

Catalog Number:	Project Name:	Note:	Date:	Type:
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DIMENSION

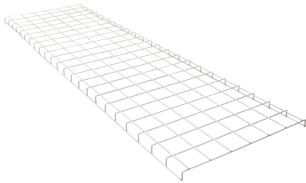


4'

300W

SIDE PROFILE

WIRE GUARD OPTION



WG-HBL4-4FT
Wire guard for 170W / 240W / 300W

MOUNTING OPTION



PM-HBL4
Pendant Mount

SENSOR OPTION



PT-UNI-35-PR
Dimmable PIR
Motion Sensor



ELB-UNI-35
Elbow for UNI-35-
NDP (Required)



MSS-RC-100
Intelligent
Control Unit

EM BATTERY OPTION



PT-EM1-30W*
LED Emergency Driver
*Transformer needed PT-SDT-325