

PT-LHTL SERIES

2'/ 3' / 4' LED Linear High Bay Twin Lens with CCT and Wattage Selector

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

Portor's new Linear High Bay Lighting with Twin Lens – the smart choice for efficient illumination without compromise. Designed to provide exceptional performance at a cost-effective value, these high bays deliver bright and even lighting for your industrial and commercial spaces. Illuminate your workspace with energy-saving brilliance, meeting your lighting needs while being budget-conscious.

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



CONSTRUCTION

Galvanized cold-rolled steel housing. Post painted with an environment-friendly white powder coated finish.

ELECTRICAL

Luminaire is built with high efficacy LED package 120V-277V universal drivers.

OPTICAL SYSTEM

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

ENERGY SAVINGS

Over 50% every 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 surface mounting hardware.

CONTROLS

Option available for dimmers and occupancy sensors (consult factory) to maximize energy savings.

LISTING

UL Listed, RoHS

WARRANTY

5 Years Limited Warranty

TECHNICAL SPECIFICATION

ССТ	4000K/4500K/5000K
CRI	82
DIMMABLE	0-10V dimmable
VOLTAGE	120V-277V, 50/60 Hz
POWER FACTOR	0.9
THD	10%
WORKING TEMPERATURE	-40°F ~ 122°F
IP RATING	Suitable for damp locations
WARRANTY	5 year limited









ORDERING SAMPLE: PT-LHTL-LW-3CP

Complete Series	Size	Wattage	CCT	Lumen	Lumen/Watt	Finish
PT-LHTL-LW-3CP	2-FT	130W/155W/210W		18,850/22,475/30,450 Lm	145Lm/W	
PT-LHTL-MW-3CP	3-FT	170W/210W/310W	40K/45K/50K	24,650/30,450/44,950 Lm	145Lm/W	White
PT-LHTL-HW-3CP	4-FT	225W/310W/400W		36,975/44,950/58,000 Lm	145Lm/W	



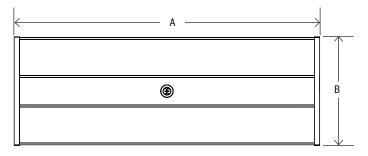


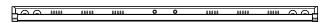
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DIMENSION





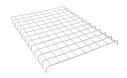


Model No.	A LENGTH	B WIDTH	C HEIGHT
PT-LHTL-LW-3CP	23.74"		
PT-LHTL-MW-3CP	35.35"	12.64"	1.77"
PT-LHTL-HW-3CP	47.36"		

QTY/CARTON



WIRE GUARD OPTION



WG-LHTL Wire guard

MOUNTING OPTION



PM-LHTL Pendant / Surface Mount

SENSOR OPTION



PT-UNI2-SP-PR 12VDC Microwave Sensor



MSH-RC2 (Required) Remote Control Unit

EM BATTERY OPTION



EM LED Emergency Driver