



LF8128 COMMERCIAL DUTY • 5YR LED 2' LINEAR HIGH BAY

HIGH-BAY LUMINAIRES FOR COMMERCIAL AND INDUSTRIAL BUILDINGS

FEATURES

- High lumen output bright and high lumen per watt.
- Integrated LED maintenance free.
- · Replaces HID and fluorescent fixtures.
- Wide beam angle uniform light distribution.
- All steel surfaces are painted after fabrication for smooth edges and rounded corners.

MOUNTING

Designed for suspended or pendent mounting.

APPLICATION

Larger warehouses, retail applications, commercial buildings and work areas.

ELECTRICAL

Wattage	175W		
Voltage	120-277V		
Current	1.45A		
Power Factor	0.9		
Total Harmonic Distortion (THD)	10		
LIGHTING PERFORMANCE			
Lumens	28175		
Lumens Per Watt (LPW)	161		
Color Temperature (CCT)	5000K		
Color Rendering (CRI)	82		
R9 (Red Value)	-7		
R13 (Skin Tones)			
Beam Angle	120°		
Light Distribution			
BUG Rating (Backlight, Uplight, and Glare)			
Dimmable Lighting Control	('Dimmable 0-10V, Range 10% - 100%		
ENVIRONMENT			
Operating Temperature	-4° ~ 122°F		
Suitable Location	DAMP		
Ingress Protection Rating	IP40		
LIFESPAN			
Average Life (Hours)	50,000		
Warranty (Years)	5		
COMPONENTS			
LED Light Source	LG 2835		
Driver	Simon		
CONSTRUCTION			
Housing	24 Gauge C.R.S.		
Lens	Acrylic (PMMA)		
Base / Power Supply	Hard Wired		
Finish	White		
QUALIFICATIONS			
Model Number	55539		
(h)			

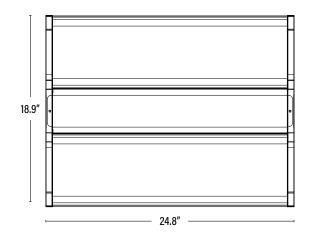


Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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DIMENSIONS (Inches)	
Length	24.8"
Width	18.9"
Height	2.2"
Net Weight (Lbs)	11.2
Chain Length	41,3" (2 ea.)



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768023152		
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
LF8128	LED 2FT LINEAR HL HIGH BAY/175W/50K/DIMM/120-277V	1
Manufactured	by P.Q.L., Inc Manufacturer Model # 55539	
ACCESSOF	NES	
LF3599	360° LOW/HIGH BAY FIXTURE OCCUPANCY PIR SENSOR 30' DIA, 8-40' HEIGHT 800W/1200W • 120/277V	50

ADDITIONAL INFORMATION:

Note: When using an Emergency Pack with the fixture, cable mounting is recommended to control the balance of the fixture.