



LF8524 COMMERCIAL DUTY • 5YR LED 4' 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.

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Wattage	223W	
Voltage	347-480V	
Current	1.75A	
Power Factor	0.9	
Total Harmonic Distortion (THD)	10	
LIGHTING PERFORMANCE		
Lumens	29213	
Lumens Per Watt (LPW)	131	
Color Temperature (CCT)	5000K	
Color Rendering (CRI)	80	
R9 (Red Value)	N/A	
R13 (Skin Tones)	N/A	
Beam Angle	120°	
Light Distribution	Type VS	
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 Links Common	0 10500	

LED Light Source	Seoul 3528
Driver	VEL100240HVHDA (2 ea.)

CONSTRUCTION

Housing	24 Gauge C.R.S.
Lens	Acrylic (PMMA)
Base / Power Supply	Hard Wired
Finish	White

QUALIFICATIONS

Model Number 55365

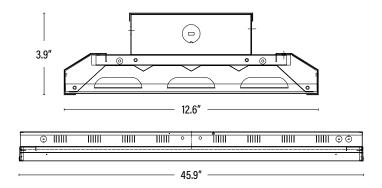


Manufactured by P.Q.L., Inc. · Published lumens on LED products are approximate and may vary slightly. · Specifications are subject to change without notice.

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DIMENSIONS (Inches)	
Length	45.9"
Width	12.6"
Height	3.9"
Net Weight (Lbs)	
Chain Length	41.3" (2 ea.)



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768022346	47.1" x 13" x 4.2"	20.7
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
LF8524	LED 4FT LINEAR HIGH BAY/223W/50K/DIMM/480V	1

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ADDITIONAL INFORMATION:

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