



LF4024 LT. COMMERCIAL • 5YR LED FLAT 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	321W		
Voltage	120-277V		
Current	2.625A		
Power Factor	0.9		
Total Harmonic Distortion (THD)	10		
LIGHTING PERFORMANCE			
Lumens	42051		
Lumens Per Watt (Lm/W)	131		
Color Temperature (CCT)	5000K		
Color Rendering (CRI)	80		
R9 (Red Value)	16		
R13 (Skin Tones)	85		
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 Light Source	Seoul STWxA2PD-xx		
Driver	VPL100MVHUD x 3		
CONSTRUCTION			
Housing	24 Gauge C.R.S.		
Base / Power Supply	Hard Wired		
Lens	Acrylic (PMMA)		
Finish	White		
QUALIFICATIONS			

Manufacturer Model #

55232



Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly.

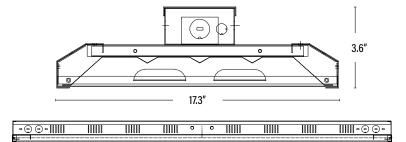
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DIMENSIONS (Inches)

Length	45.9″
Width/Diameter	17.3"
Height	3.6″
Chain	41.34" (2 ea.)

Line drawings may not be to scale and are for general reference only.



45.9"

PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768028348		
Country of Origin	China			
HS Tariff	9405.40.8200			

ORDERING

ITEM#	DESCRIPTION	CASE
LF4024	LED FLAT 4' HIGH BAY 321W/5000K/FROSTED LENS/V-HOOKS & 41.3" CHAINS/DIMMABLE	1
Manufactured by P.Q.L., Inc Manufacturer Model # 55232		
ACCESSORIES/REPLACEMENT PARTS		

LF3599 HIGH BAY/LOW BAY PASSIVE INFRARED OCCUPANCY SENSOR

ADDITIONAL INFORMATION:

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

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