



# CF8128 XTREME DUTY • 7YR 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	<b>Dimmable</b> 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)	7	
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	

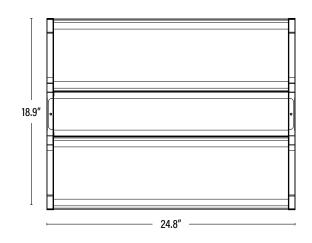


Manufactured by P.Q.L., Inc. · Published lumens on LED products are approximate and may vary slightly. · Specifications are subject to change without notice.

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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	<b>DIMENSIONS</b> (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768023152		
Country of Origin	China			
HS Tariff	9405.10.6020			

#### **ORDERING**

ITEM#	DESCRIPTION	CASE	
CF8128	F8128 LED 2FT LINEAR HL HIGH BAY/175W/50K/DIMM/120-277V		
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.