



# CF1312 XTREME DUTY • 8YR 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 pendant mounting.

### **APPLICATION**

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

Vattage	135W	
/oltage	120-277V	
Current	1.1A	
Power Factor	0.9 10	
otal Harmonic Distortion (THD)		
IGHTING PERFORMANCE		
umens	17685	
umens Per Watt (Lm/W)	131	
Color Temperature (CCT)	5000K	
Color Rendering (CRI)	82	
Red Value)	9.6	
R13 (Skin Tones)	83.5	
3eam Angle	120°	
ight Distribution	Type VS	
BUG Rating (Backlight, Uplight, and Glare)	B4 - U3 - G2	
Dimmable Lighting Control	<b>(Dimmable</b> 0-10V, Range 10% - 100%	
INVIRONMENT		
Operating Temperature	-4° ~ 122°F	
Suitable Location	DAMP	
ngress Protection Rating	IP40	
IFESPAN		
Average Life (Hours)	50,000	
Narranty (Years)	8	
COMPONENTS		
ED Light Source	Seoul 3528	
Driver	SIP80-I2000 (1 ea.) SIE40-I1000 (1 ea.)	
CONSTRUCTION		
lousing	24 Gauge C.R.S.	
ens	Acrylic (PMMA)	
Base / Power Supply	Hard Wired	
Finish	White	
QUALIFICATIONS		
Manufacturer Model #	55478	
<b>(U)</b>		

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

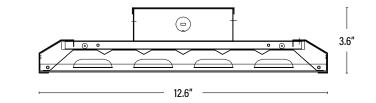
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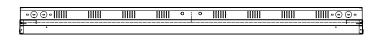


#### **DIMENSIONS** (Inches)

Length	23.8"		
Width	12.6″		
Height	3.6″		
Weight	10.1		
Chain	41.34" (2 ea.)		

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





23.8"

PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	854432004361	24.8" x 13" x 3.9"	15.2
Country of Origin	China			
HS Tariff	9405.10.6020			

### ORDERING

UIDEIIING		
ITEM#	DESCRIPTION	CASE
CF1312	LED FLAT 2' HIGH BAY 135W/50K/FR LENS/V-HOOKS AND CHAIN/DIMMABLE/V2	1
Manufactured by P	Q.L., Inc Manufacturer Model # 55478	
ACCESSORIES		
LF3599	360° LED LOW/HIGH BAY FIXTURE PIR OCCUPANCY SENSOR 800W/1200W • 120-277V - SUPERIOR LIFE®	50

#### **ADDITIONAL INFORMATION:**

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