



CF3012 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 pendent mounting.

APPLICATION

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

Wattage	162W		
Voltage	120-277V		
Current	1.3A		
Power Factor	0.9		
Total Harmonic Distortion (THD)	9.3		
LIGHTING PERFORMANCE			
Lumens	21222		
Lumens Per Watt (Lm/W)	131		
Color Temperature (CCT)	5000K		
Color Rendering (CRI)	83		
R9 (Red Value)	10		
R13 (Skin Tones)	83		
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)	8		
COMPONENTS			
LED Light Source	Seoul 3528		
Driver	SIP100-I2400 (1 ea.)		
	SIP50-I1200 (1 ea.)		
CONSTRUCTION			
Housing	24 Gauge C.R.S.		
Lens	Acrylic (PMMA)		
Base / Power Supply	Hard Wired		
Finish	White		
QUALIFICATIONS			
Manufacturer Model #	55483		



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

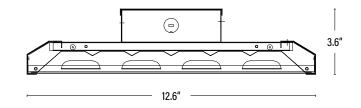
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DIMENSIONS (Inches)

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Length	23.8"
Width/Diameter	12.6"
Height	3.6"
Weight	10.1
Chain	41.3" (2 ea.)

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



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PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768025637	24.8" x 13" x 3.9"	12.1
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE			
CF3012	LED FLAT 2' HIGH BAY 162W/50K/FR LENS/V-HOOKS & CHAIN/DIMMMABLE/V2	1			
Manufactured	by P.Q.L., Inc Manufacturer Model # 55483				
ACCESSORIES/REPLACEMENT PARTS					
LF3599	360° LED LOW/HIGH BAY FIXTURE PIR OCCUPANCY SENSOR/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.