



CF4022 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.

ELECTRICAL

| | |
|---------------------------------|----------|
| Wattage | 223W |
| Voltage | 120-277V |
| Current | 1.8A |
| Power Factor | 0.9 |
| Total Harmonic Distortion (THD) | 10 |

LIGHTING PERFORMANCE

| | |
|---------------------------|--|
| Lumens | 29213 |
| Lumens Per Watt (Lm/W) | 131 |
| Color Temperature (CCT) | 5000K |
| Color Rendering (CRI) | 83 |
| R9 (Red Value) | 10 |
| R13 (Skin Tones) | 84 |
| Beam Angle | 120° |
| Light Distribution | Type VS |
| Dimmable Lighting Control | <i>Dimmable</i> 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 | STWXA2PD-XX |
| Driver | SIP100-I2400 120-277 W D1 S |

CONSTRUCTION

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

QUALIFICATIONS

| | |
|----------------------|-------|
| Manufacturer Model # | 55485 |
|----------------------|-------|



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

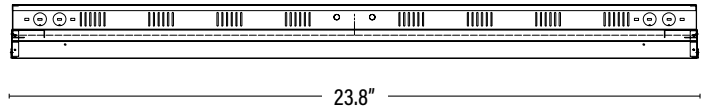
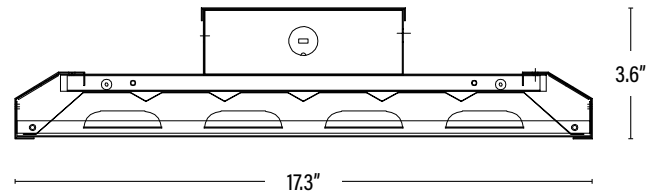
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DIMENSIONS (Inches)

| | |
|----------------|---------------|
| Length | 23.8" |
| Width/Diameter | 17.3" |
| Height | 3.6" |
| Weight | 12.6 |
| Chain | 41.3" (2 ea.) |

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



PACKAGING

| | | UPC | DIMENSIONS (LxWxH) | GROSS WEIGHT (Lbs) |
|-------------------|--------------|--------------|----------------------|--------------------|
| Master Carton | 1 | 854432004385 | 24.8" x 17.7" x 3.9" | 15.2 |
| Country of Origin | China | | | |
| HS Tariff | 9405.40.8200 | | | |

ORDERING

| ITEM# | DESCRIPTION | CASE |
|--------|--|------|
| CF4022 | LED FLAT 2' HIGH BAY 223W/50K/FR LENS/V-HOOKS & CHAIN/DIMMMABLE/V2 | 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.

PERFORMANCE DATA

PACKAGING