



CTX424 XTREME DUTY • 7YR
LED 2X4 SPEC-SELECT™
CENTER BASKET TROFFER
2X4 LUMINARIES FOR AMBIENT LIGHTING OF
INTERIOR COMMERCIAL SPACES

FEATURES

Spec-Select™ Troffers feature adjustable wattage and color temperature for the perfect balance of light in any application.

- Energy efficient
- No flickering

APPLICATION

Ideal for retrofitting inefficient fixtures in malls, hospitals, airports, offices, lobbies and other residential and commercial applications.

ELECTRICAL

| | |
|---------------------------------|-----------------|
| Wattage | 34W / 38W / 45W |
| Voltage | 120-277V |
| Current | 0.38-0.16A |
| Power Factor | 0.9 |
| Total Harmonic Distortion (THD) | 10 |

LIGHTING PERFORMANCE

| | |
|--|--|
| Lumens | 4488-5715 |
| Lumens Per Watt (Lm/W) | 127 |
| Color Temperature (CCT) | 3500K / 4100K / 5000K |
| Color Rendering (CRI) | 82 |
| R9 (Red Value) | 6 / 11 / 8 |
| R13 (Skin Tones) | 81 / 83 / 82 |
| Beam Angle | 100° |
| Light Distribution | Type VS |
| BUG Rating (Backlight, Uplight, and Glare) | B2 - U2 - G1 |
| 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) | 7 |

COMPONENTS

| | |
|------------------|-------------|
| LED Light Source | Seoul 3528 |
| Driver | SIP50-I1000 |

CONSTRUCTION

| | |
|---------------------|------------|
| Housing | Aluminum |
| Lens | Frosted |
| Base / Power Supply | Hard Wired |
| Finish | White |

QUALIFICATIONS

| | |
|--------------|-------|
| Model Number | 55602 |
|--------------|-------|



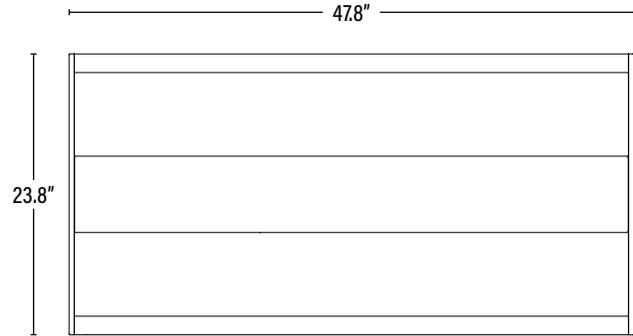
Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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ITEM INFORMATION

| DIMENSIONS (Inches) | |
|---------------------|-------|
| Length | 47.8" |
| Width | 23.8" |
| Height | 2.8" |
| Net Weight (Lbs) | 12.8 |



| PACKAGING | UPC | DIMENSIONS (LxWxH) | GROSS WEIGHT (Lbs) | |
|-------------------|--------------|--------------------|----------------------|------|
| Master Carton | 1 | 811768020632 | 49.2" x 24.4" x 3.5" | 21.2 |
| Country of Origin | China | | | |
| HS Tariff | 9405.10.6020 | | | |

| ORDERING | ITEM# | DESCRIPTION | CASE |
|----------|--------|---|------|
| | CTX424 | LED 2X4 SPEC-SELECT™ CENTER BASKET TROFFER/34-38-45W/35-50K/DIMM/120-277V | 1 |

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ADDITIONAL INFORMATION:

- Default settings; 45W, 5000K.
- The color temperature and wattage may be adjusted by two slide switches integrated into the driver. The color temperature and wattage should be selected prior to installation.

