



LFC275 LT. COMMERCIAL • 5YR
LED CANOPY
PARKING GARAGE LUMINAIRES

FEATURES

- Ultra-thin design.
- Replaces 100-175W MH

HOUSING

- One piece sealed die cast housing.
- UV stabilized polycarbonate optical lens.

MOUNTING

- Surface Mount with J-Box.
- Pendant with 3/4" conduit.

APPLICATION

Parking structures and storage areas.

ELECTRICAL

| | |
|---------------------------------|----------|
| Wattage | 21W |
| Voltage | 120-277V |
| Current | -- |
| Power Factor | 0.9 |
| Total Harmonic Distortion (THD) | -- |

LIGHTING PERFORMANCE

| | |
|---------------------------|--|
| Lumens | 3045 |
| Lumens Per Watt (Lm/W) | 145 |
| Color Temperature (CCT) | 5000K |
| Color Rendering (CRI) | 80 |
| R9 (Red Value) | -- |
| R13 (Skin Tones) | -- |
| Beam Angle | 100° x 60° |
| Light Distribution | Type VS |
| Dimmable Lighting Control | <i>Dimmable</i> 0-10V, Range 10% - 100% |

ENVIRONMENT

| | |
|---------------------------|--------------|
| Operating Temperature | -40° ~ 104°F |
| Suitable Location | WET |
| Ingress Protection Rating | IP65 |

LIFESPAN

| | |
|----------------------|----------|
| Average Life (Hours) | 50,000 |
| Warranty (Years) | 5 |

COMPONENTS

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

CONSTRUCTION

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

QUALIFICATIONS

| | |
|----------------------|-------|
| Manufacturer Model # | 83086 |
|----------------------|-------|



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

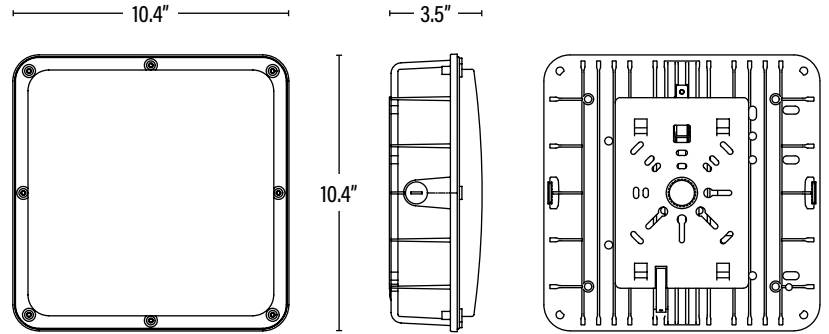
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ITEM INFORMATION

DIMENSIONS (Inches)

| | |
|----------------|-------|
| Length | 10.4" |
| Width/Diameter | 10.4" |
| Height | 3.5" |
| Weight (Lbs) | -- |



PACKAGING

| | | UPC | DIMENSIONS (LxWxH) | GROSS WEIGHT (Lbs) |
|-------------------|--------------|----------------|-----------------------|--------------------|
| Master Carton | 4 | 10811768027706 | 19.3" x 19.3" x 12.2" | 7.3 |
| Individual Box | 1 | 811768027709 | -- | 1.8 |
| Country of Origin | China | | | |
| HS Tariff | 9405.99.4090 | | | |

ORDERING

| ITEM# | DESCRIPTION | CASE |
|--------|---|------|
| LFC275 | LED CANOPY 21W/50K/120-277V/BLACK/DIMMABLE/V4 | 4 |

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ADDITIONAL INFORMATION:

Note: To prevent water damage which may shorten the life of an exterior mounted fixture; the fixture should be properly weather sealed according to the installation instructions or between the fixture base and mounting surface. Damage due to improper installation may void the warranty.