



LFC405 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	40W
Voltage	120-277V
Current	--
Power Factor	0.9
Total Harmonic Distortion (THD)	--

LIGHTING PERFORMANCE

Lumens	5200
Lumens Per Watt (Lm/W)	130
Color Temperature (CCT)	5000K
Color Rendering (CRI)	80
R9 (Red Value)	17
R13 (Skin Tones)	84
Beam Angle	100° x 60°
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	-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	WP-HHA-040U042

CONSTRUCTION

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

QUALIFICATIONS

Manufacturer Model #	83088
----------------------	-------



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

LFC405 LT. COMMERCIAL • 5YR LED CANOPY

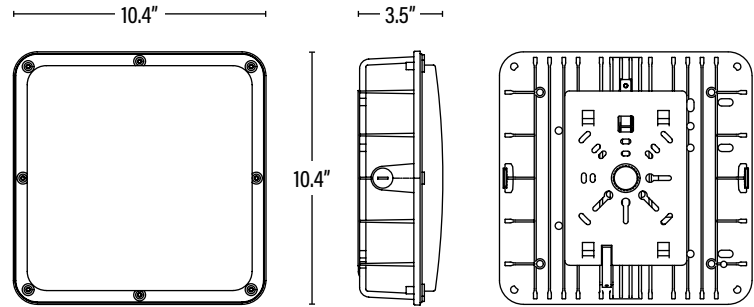


ITEM INFORMATION

DIMENSIONS (Inches)

Length	10.4"
Width/Diameter	10.4"
Height	3.5"
Weight (Lbs)	1.8

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



PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	4	10811768025719	19.3" x 19.3" x 12.2"	7.3
Individual Box	1	811768025712	--	--
Country of Origin	China			
HS Tariff	--			

ORDERING

ITEM#	DESCRIPTION	CASE
LFC405	LED CANOPY 40W/50K/120-277V/BLACK/DIMMABLE/V4	4

Manufactured by P.Q.L., Inc. - Manufacturer Model # 83088

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.