

**CF7305A** XTREME DUTY • 7YR  
**LED STEALTH™ FIXTURE**  
OUTDOOR POLE/ARM-MOUNTED AREA AND  
ROADWAY LUMINAIRES • ARCHITECTURAL FLOOD  
AND SPOT LUMINAIRES

**FEATURES**

- Engineered for high lumen per watt light output.
- Slim and modern appearance.
- Integrated heat sink, provides excellent thermal dissipation.
- Surge protection device.
- Easy 1 person installation with our quick mount bracket and hinged door frame; installer can be hands free when establishing electrical connections.

**APPLICATION**

Parking lot, street and building perimeter lighting. Can be used as flood or area light.

**ELECTRICAL**

Wattage	300W
Voltage	200-480V
Power Factor	0.9
Total Harmonic Distortion (THD)	5.6

**LIGHTING PERFORMANCE**

Lumens	44185
Lumens Per Watt (LPW)	147
Color Temperature (CCT)	5000K
Color Rendering (CRI)	84
R9 (Red Value)	14
Light Distribution	Type III
BUG Rating (Backlight, Uplight, and Glare)	B5-U3-G4
Dimmable Lighting Control	<i>Dimmable</i> 0-10V, Range 10% - 100%

**ENVIRONMENT**

Operating Temperature	-40° ~ 131°F
Suitable Location	<b>WET</b>
Ingress Protection Rating	IP66

**LIFESPAN**

Average Life (Hours)	50,000
Warranty (Years)	<b>7</b>

**COMPONENTS**

LED Light Source	--
Driver	SS-320M-56BH

**CONSTRUCTION**

Housing	Aluminum
Lens	PC
Base / Power Supply	Hard Wire / Surge Protector
Finish	Bronze
Effective Projected Area (EPA)	0.42 ft <sup>2</sup>
Wind Shear Rating	116.8 mph

**QUALIFICATIONS**

Model Number	STL3P-300W-5000K-B-MB-HC-P
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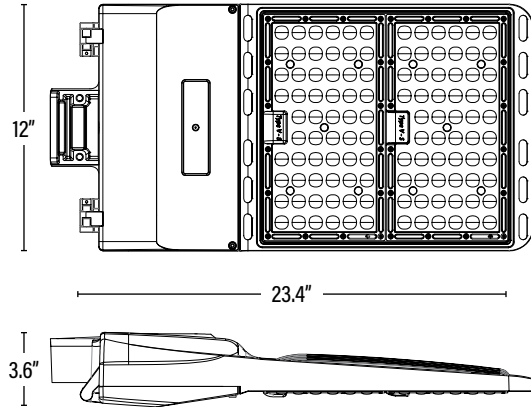
*Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.*

# CF7305A XTREME DUTY • 7YR LED STEALTH™ FIXTURE



ITEM INFORMATION

DIMENSIONS (Inches)	
Length	23.4"
Width	12"
Height	3.6"
Net Weight (Lbs)	--



PACKAGING	UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768020649	--
Country of Origin	China		
HS Tariff	9405.10.6020		

ITEM#	DESCRIPTION	CASE
LCF7305A	LED HL STEALTH™ 300W/50K/DIMM/480V/BRZ	1
<i>Manufactured by P.Q.L., Inc. - Manufacturer Model # STL3P-300W-5000K-B-MB-HC-P</i>		

ACCESSORIES		
ITEM#	DESCRIPTION	CASE
LFV2UB	U-BRACKET TRUNNION QUICK ATTACH/BRZ	10
LFV2RP	RIGID POLE QUICK ATTACH/BRZ	10
LFV2TN	TENON SLIPFITTER QUICK ATTACH/BRZ	10
LFSTFL	ADAPTER TO MOUNT A SLIP FITTER ON A FLAT POLE OR WALL/BRZ	20

**ADDITIONAL INFORMATION:**

- The mounting bracket is not included with the fixture, it is ordered as a separate item number. For DLC® qualification one of the Quick-Mount brackets must be purchased.
- Product requires top-mounted shorting cap or optional twist-lock photocell installed to operate.