

C-CP-A-SQ-79L Series

LED Square Canopy Light

Replaces 150W PSMH/175W MH



EXTREMELY DURABLE DESIGN AND AN EFFICACY UP TO 110 LUMENS PER WATT.



PRODUCT SPECIFICATIONS

OVERVIEW

- Initial Delivered Lumens: 7,900
- CRI: ≥ 70
- CCT: Neutral White 4000K, Cool White 5000K
- Input Power: 74 Watts
- Dimmable: No
- Operating Minimum: -40°C (-40°F)
- Lifespan: Estimated $>100,000$ Hours
- Power Factor: > 0.9
- Total Harmonic Distortion: $< 20\%$
- Limited Warranty: 5 Years*
- Replaces 150W PSMH/175W MH

PERFORMANCE	DURABLE	RECOMMENDED USE	INPUT VOLTAGE
<ul style="list-style-type: none">• Uses 66% less energy than comparable HID fixtures• Delivers up to 15% more light than comparable HID fixtures• Type VS distribution pattern	<ul style="list-style-type: none">• Polyester powder-coat finish for long-lasting color• UV-stabilized lens designed to last	<ul style="list-style-type: none">• Security• Entryways• Perimeter Lighting• Exterior Canopies	<ul style="list-style-type: none">• Universal (120V through 277V Operation)

ORDERING INFORMATION

Example: C-CP-A-SQ-79L-40K-WH

PRODUCT	STYLE	LUMEN PACKAGE	CCT	COLOR
C-CP-A	SQ LED Square Canopy	79L 7,900 Lumens 74W	40K Neutral White (4000K) 50K Cool White (5000K)	DB Dark Bronze WH White

CERTIFICATIONS:

US: c-lite.com T (800) 236-6800 F (262) 504-5415

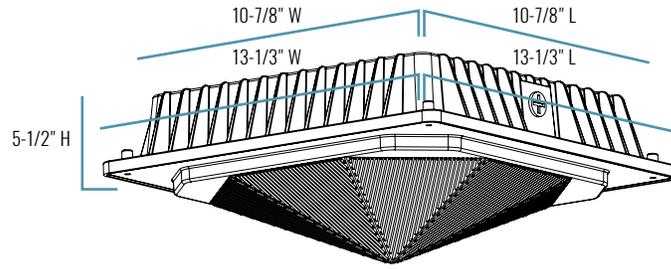
Canada: www.cree.com/canada T (800) 473-1234 F (800) 890-7507

Rev. Date: V3 04/23/2018

For informational purposes only. Content is subject to change. *See lighting.cree.com/warranty for details



C-CP-A-SQ-79L Series



SERIES OVERVIEW

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT	SPACING
10-7/8" L x 10-7/8" W x 5-1/2" H 13-1/3" L x 13-1/3" W (Outer Edge)	8.54 lbs.	10 to 20 feet	2 to 3 times the mounting height

FIXTURE SPECIFICATIONS

HOUSING	Low-copper, die-cast aluminum housing Dark bronze or white polyester powder-coat finish
LENS ASSEMBLY	UV-stabilized acrylic prismatic refractor with self-retaining screws
MOUNTING	3/4" conduit entry on top for pendant mounting 1/2" conduit entries on two sides

ELECTRICAL PERFORMANCE

OPERATING MINIMUM	LIFESPAN L ₇₀ AT 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC DISTORTION	DIMMABLE
-40°C (-40°F)	Estimated >100,000 Hours	> 0.9	< 20%	No
INPUT VOLTAGE	120V	208V	240V	277V
CURRENT DRAW (Amps)	0.62A	0.36A	0.31A	0.27A

WARRANTY AND CERTIFICATIONS

WARRANTY	UL LISTED	DLC
5 Year Limited*	Wet Locations	DLC Qualified

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C-LITE
LED LIGHTING BY CREE