

# C-CP-A-SQ-49L Series

## LED Square Canopy Light

Replaces 100W PSMH

**C-LITE**  
LED LIGHTING BY CREE

**EXTREMELY DURABLE DESIGN WITH AN EFFICACY UP TO 115 LUMENS PER WATT!**



### PRODUCT SPECIFICATIONS

#### OVERVIEW

- Initial Delivered Lumens: 4,900
- CRI:  $\geq 70$
- CCT: Neutral White 4000K, Cool White 5000K
- Input Power: 44 Watts
- Dimmable: No
- Operating Minimum:  $-40^{\circ}\text{C}$  ( $-40^{\circ}\text{F}$ )
- Lifespan: Estimated  $>100,000$  Hours
- Power Factor:  $> 0.9$
- Total Harmonic Distortion:  $< 20\%$
- Limited Warranty: 5 Years\*
- Replaces 100W PSMH

PERFORMANCE	DURABLE	RECOMMENDED USE	INPUT VOLTAGE
<ul style="list-style-type: none"><li>• Uses 66% less energy than comparable PSMH fixtures</li><li>• Delivers nearly 25% more light than comparable PSMH fixtures</li><li>• Type VS distribution pattern</li></ul>	<ul style="list-style-type: none"><li>• Polyester powder-coat finish provides corrosion protection for long-lasting color</li><li>• UV-stabilized lens designed to last</li></ul>	<ul style="list-style-type: none"><li>• Security</li><li>• Entryways</li><li>• Perimeter Lighting</li><li>• Exterior canopies</li></ul>	<ul style="list-style-type: none"><li>• Universal (120V through 277V Operation)</li></ul>

### ORDERING INFORMATION

Example: C-CP-A-SQ-49L-40K-WH

C-CP-A	SQ	49L		
PRODUCT	STYLE	LUMEN PACKAGE	CCT	COLOR
C-CP-A	SQ Square Canopy	49L 4,900 Lumens 44W	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

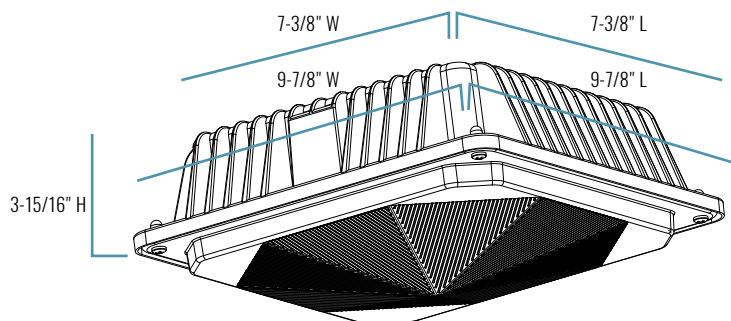
Canada: www.cree.com/canada T (800) 473-1234 F (800) 890-7507

Rev. Date: V4 04/23/2018

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



# C-CP-A-SQ-49L Series



## SERIES OVERVIEW

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT	SPACING
7-3/8" L x 7-3/8" W x 3-15/16" H 9-7/8" L x 9-7/8" W (Outer Edge)	5.0 lbs.	8 to 15 feet	1 to 2 times the mounting height

## FIXTURE SPECIFICATIONS

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

## ELECTRICAL PERFORMANCE

OPERATING MINIMUM	LIFESPAN L <sub>70</sub> 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)	0.37A	0.22A	0.18A	0.16A

## WARRANTY AND CERTIFICATIONS

WARRANTY	UL LISTED	DLC
5 Year Limited*	Wet Locations - covered ceiling mount only. Not intended for use with direct exposure to high-pressure water	DLC Qualified

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