

C-DS6-A Series

Premium LED 6" Disk Light

Replaces 75W Incandescent

C-LITE
LED LIGHTING

THE PERFECT COMBO

Premium LED surface mount disk lights providing the best combination of performance and value for both residential and commercial applications. These fixtures at 15W input offer 63 LPW with 90 CRI color rendering. Easy to install, these downlights are suitable for use in most standard 4" J-Box applications.



PRODUCT SPECIFICATIONS

OVERVIEW

- Initial Delivered Lumens: 950
- CRI: ≥ 90
- CCT: Warm White 2700K, Soft White 3000K, Neutral White 4000K
- Input Power: 15W
- Dimmable: 0-10V Dimming to 10%
- Distribution: 90° Flood
- Meets CA Title 24 JA8 Requirements
- Operating Temperature Range: -13°F to 95°F (-25°C to 35°C)
- Lifespan: Estimated > 50,000 Hours
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load
- Limited Warranty: 5-Year*
- Replaces 75W Incandescent

EFFICIENT	DURABLE	RECOMMENDED USE	INPUT VOLTAGE
<ul style="list-style-type: none">• Up to 63 LPW	<ul style="list-style-type: none">• Durable metal housing protects LEDs and power supply	<ul style="list-style-type: none">• New construction/retrofit upgrade for residential and commercial lighting	<ul style="list-style-type: none">• 120V

ORDERING INFORMATION

Example: C-DS6-A-950L-27K

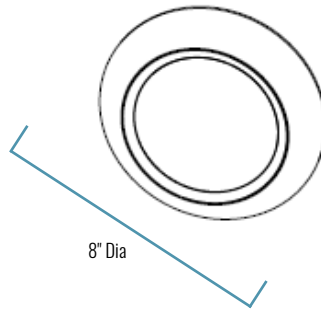
C-DS6-A	950L	
PRODUCT	LUMEN PACKAGE	CCT
C-DS6-A	950L 950 Lumens 15W	27K Warm White (2700K) 30K Soft White (3000K) 40K Neutral White (4000K)

Note: For master carton order six single packs.

CERTIFICATIONS:



C-DS6-A Series



SERIES OVERVIEW

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT	SPACING
8" L x 8" W x 1" H	0.3 lbs.	N/A	N/A

FIXTURE SPECIFICATIONS

HOUSING	Durable metal housing protects LEDs and power supply Suitable for insulated and non-insulated ceilings
LENS ASSEMBLY	Diffusing polycarbonate lens shields direct view of LEDs while lower reflector balances brightness of lens with the ceiling to create a low-glare high angle appearance
MOUNTING	Designed to install on a 4" or 6" mounted junction box

ELECTRICAL PERFORMANCE

OPERATING TEMPERATURE RANGE	LIFESPAN L ₇₀ AT 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC DISTORTION	DIMMABLE
-13°F to 95°F (-25°C to 35°C)	Estimated 50,000 Hours	> 0.9 at full load	< 20% at full load	Dimmable to 10% with select dimmers

INPUT VOLTAGE	120V
CURRENT DRAW (Amps)	0.14

WARRANTY AND CERTIFICATIONS

WARRANTY	UL LISTED	ENERGY STAR
5 Year Limited*	Wet Listed	ENERGY STAR® certified. Please refer to https://www.energystar.gov/productfinder/product/certified-lightfixtures/ results for most current information



CA RESIDENTS WARNING: Cancer and Reproductive Harm – www.p65warnings.ca.gov

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

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