

C-FL-A-RC-2L Series

Premium LED Compact Floodlight - Small
Replaces 50W MH

C-LITE
LED LIGHTING BY CREE



VERSATILE, COMPACT & BRIGHT

Premium LED Compact Floodlights small enough to hide in landscaping and bright enough (up to 1600 lumens) to use for uplighting. These fixtures mirror the traditional form factor of HID Floods, while using up to 75% less energy.

EFFICIENT

- Replaces 50W MH while using 25% less energy

DURABLE

- Sturdy, die-cast aluminum housing
- Tempered glass lens withstands shock and impact

RECOMMENDED USE

- Building facades
- Security
- Architectural landscaping
- Highlighting signs & displays

INPUT VOLTAGE

- Universal (120V through 277V Operation)

CERTIFICATIONS:



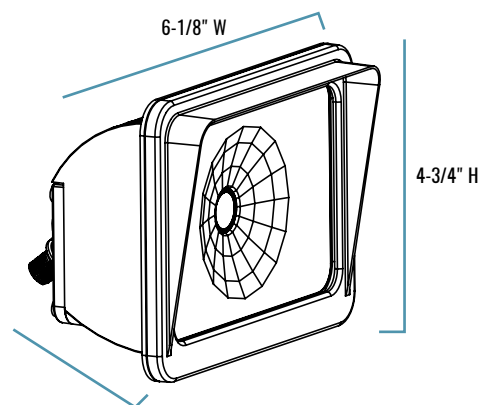
US: c-lite.com

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C-FL-A-RC-2L Series

Series overview

DIMENSIONS	PRODUCT WEIGHT
4-3/4" D x 6-1/8" W x 4-3/4" H	2.0 lbs.
MOUNTING HEIGHT	SPACING
8 to 15 feet	N/A



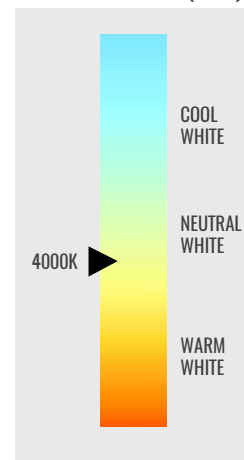
Fixture Specifications

HOUSING	Low-copper, die-cast aluminum housing and lens frame Dark bronze or white polyester powder-coat finish
LENS ASSEMBLY	Tempered glass lens is thermal, shock and impact resistant
MOUNTING	1/2" NPS aluminum die-cast swivel fitter attaches to standard junction box

Electrical Performance

OPERATING MINIMUM	LIFESPAN L ₇₀ AT 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC DISTORTION	DIMMABLE
-40°C (-40°F)	Estimated 50,000 Hours	> 0.9	< 20%	No
INPUT VOLTAGE	120V	208V	240V	277V
CURRENT DRAW (Amps)	0.17A	0.10A	0.08A	0.07A

CORRELATED COLOR TEMPERATURE (CCT)



Warranty and Certifications

Warranty	UL Listed	Energy Star
5-Year Limited*	Wet Locations	N/A

Output Specifications

SKU	Light Output	Color Temp (see chart)	Power Consumption	Color Accuracy	Distribution	Replaces
C-FL-A-RC-2L-40K-WH (White)	1,600 Lumens	Neutral White (4000K)	21W	≥ 70 CRI	108° Flood (Wide)	50W MH
C-FL-A-RC-2L-40K-DB (Dark Bronze)	1,600 Lumens	Neutral White (4000K)	21W	≥ 70 CRI	108° Flood (Wide)	50W MH