

C-FL-A-RTF4/RTS4 Series

LED High Output Floodlight

Replaces 400W PSMH

C-LITE
LED LIGHTING BY CREE

UP TO 26,500 LUMENS - OUR BRIGHTEST LED FLOODLIGHT EVER!

High-Output LED Floodlight is two times brighter than previous models (up to 26,500 lumens).



PRODUCT SPECIFICATIONS

OVERVIEW

- Initial Delivered Lumens: 22,800-26,500
- CRI: ≥ 70
- CCT: Neutral White (4000K), Cool White (5000K)
- Input Power: 234 Watts
- Dimmable: No
- Distribution: 98° Flood (Wide), 36° Flood (Narrow)
- Operating Minimum: -40°C (-40°F)
- Lifespan: Estimated >100,000 Hours
- Power Factor: > 0.9
- Total Harmonic Distortion: < 20%
- Limited Warranty: 5 Years*
- Replaces 400W PSMH

EFFICIENT	FLEXIBLE	RECOMMENDED USE	INPUT VOLTAGE
<ul style="list-style-type: none">• Uses 33% less energy than 400W PSMH	<ul style="list-style-type: none">• Wide (98°) and narrow (36°) beam angles• Multiple color temperatures to meet any applications	<ul style="list-style-type: none">• Building Facades• Security• Uplighting for Signs & Displays	<ul style="list-style-type: none">• Universal (120V through 277V Operation)

ORDERING INFORMATION

Example: C-FL-A-RTF4-26L-40K-DB

C-FL-A				DB
PRODUCT	STYLE	LUMEN PACKAGE	CCT	COLOR
C-FL-A	RTF4 High-Output Floodlight, 98° Flood (Wide)	26L 26,300 Lumens, 50K only 26,500 Lumens, 40K only 234W	40K Neutral White (4000K) 50K Cool White (5000K)	DB Dark Bronze
	RTS4 High-Output Floodlight, 36° Flood (Narrow)	23L 22,800 Lumens, 50K only 22,900 Lumens, 40K only 234W		

CERTIFICATIONS:

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

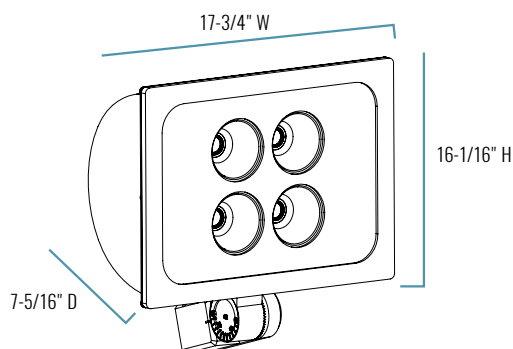
Canada: www.cree.com/canada T (800) 473-1234 F (800) 890-7507

Rev. Date: V2 01/29/2018

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



C-FL-A-RTF4/RTS4 Series



SERIES OVERVIEW

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT
7-5/16" L x 17-3/4" W x 16-1/16" H	27 lbs.	20 to 30 feet

FIXTURE SPECIFICATIONS

HOUSING	Low-copper, die-cast aluminum housing and lens frame Dark bronze polyester powder-coat finish
LENS ASSEMBLY	Tempered glass lens is thermal, shock and impact resistant Polycarbonate reflector
MOUNTING	Includes 2" adjustable fitter

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)	1.95A	1.13A	0.98A	0.85A

WARRANTY AND CERTIFICATIONS

WARRANTY	UL LISTED
5 Year Limited*	Wet Locations

C-FL-A-RTF4/RTS4 Series

ACCESSORIES

	PHOTOCELL - BUTTON, 120V/208V/240V/277V
	<p>SKU: C-ACC-A-PCCELL-LV (120V) C-ACC-A-PCCELL-HV-TL (208V/240V/277V))</p> <p>USE: Photocell is field installed</p>

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