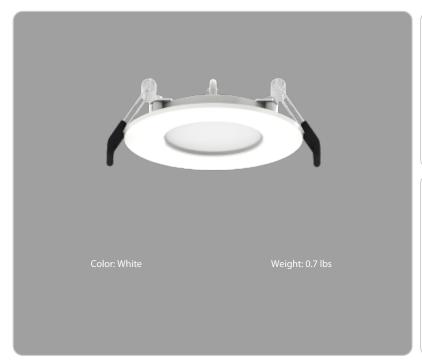
WFRL3R69CCT120WS





Project:	Туре:
Prepared By:	Date:

Driver Info		LED Inf	·o
Type 120V 208V 240V 277V Input Watts	Constant Current 0.05A N/A N/A N/A 6W	Watts Color Temp Color Accuracy L70 Lifespan Lumens	6W 2700K/3000K/3500K/4000K/5000K 90 CRI 50,000 Hours 420 Im
·		Efficacy	70

Technical Specifications

Performance

Description:

This 3-inch canless wafer downlight has an ultra low-profile design and 5 field adjustable color temperatures making them a flexible solution for both new construction and retrofit applications. The remote driver box has quick connectors, knockouts, and plenty of space for daisy chain wiring or adding an emergency backup unit.

Product Type:

Recessed Downlights

Input Wattage:

6W

Lumens (Nominal):

420lm

Efficacy:

70 lm/W

L70 Lifespan:

50,000-Hour LED lifespan based on IES LM-70 results

Compliance

UL Listed:

Suitable for wet locations

IC Rated:

Suitable for direct contact with insulation

Electrical

Dimming Driver:

TRIAC compatible dimmer with dimming as low as 10%.

THD:

≤20%

Power Factor:

≥0.9

Flicker:

≤5%

Input Voltage:

120V

Operating Frequency:

60Hz



Technical Specifications (continued)

Construction

Material:

Plastic

Trim Style:

Smooth Trim

Shape:

Round

Mounting:

Recessed ceiling

Operating Temperature:

-20°C (-4°F) to 40°C (104°F)

Size:

3"

LED Characteristics

R9 Value:

High color performance with R9 greater than or equal to 50

Other

Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

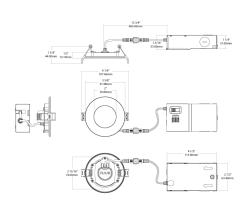
Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Dimensions



Features

5 color temperatures in 1 SKU (2700K, 3000K, 3500K, 4000K, 5000K)

Super slim Edge-lit fixture for thin fixture depth

No recessed housing or J-box required

New construction or retrofit applications

UL wet location rated

Smooth diffused uniform light distribution

Dimmable down to 5% on compatible dimmers

Spring loaded retention clips

Robust, die cast aluminum construction

IC and airtight rated

5-Year, No-Compromise Warranty

Ordering Matrix

Family	Size	Shape	Wattage	CRI/Color Temp	Voltage	Finish	Trim	Depth
WFRL	3	R	6	9CCT	120	W	S	
	3 = 3" 4 = 4" 5 = 5" 6 = 6" 8 = 8"	R = Round S = Square	6 = 6W 9 = 9W 10.5 = 10.5W 12 = 12W 13 = 13W 14 = 14W 23 = 23W	9FA = 90 CRI, 5000K/4000K/3500K/2700K 9CCT = 90 CRI, 5000K/4000K/3500K/2700K	120 = 120V D = 120V/277V	W = White	B = Baffle S = Smooth	Blank = Standard S = Shallow

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