



Project:	Туре:
Prepared By:	Date:

Driver Inf	fo	LED Info	
Type	Constant Current	Watts	34W
120V	493	Color Temp	Field Adjustable
208V	N/A	Color Accuracy	N/A
240V	N/A	L70 Lifespan	60,000 Hours
277V	216	Lumens	2400/3200/4000
Input Watts	34/46/59W	Efficacy	71/70/68 lm/W

## **Technical Specifications**

#### Other

## **Product Type:**

Commercial Downlight Direct Mount

## Lumens (Nominal):

2400/3200/4000

#### 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.

## **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.

## **Performance**

#### Efficacy:

71/70/68 lm/W

## **Color Temperature:**

3000K | 3500K | 4000K | 5000K

## Lifespan:

60,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### **Electrical**

## THD:

≤20%

## **Power Factor:**

≥0.9

#### **Dimmable:**

Driver includes dimming control for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

## Input Voltage:

120-277V

## **Operating Frequency:**

50/60Hz

## **Operating Temperature:**

-30°C - 40°C

#### Construction

## Size:

8"



# **Technical Specifications (continued)**

Construction

**Housing Material:** 

Metal

Finish:

Matte Silver

Trim Style:

Smooth Trrim

Air Tight:

Housing certified Air Tight as per ASTM E283

**Compliance** 

**Safety Listing:** 

UL Listed, UL Classified

**Environment:** 

Wet

T24 JA8 Compliant:

Complies with Title 24 Appendix JA8

**Lawful for Sale in California:** 

Yes

RoHS:

Mercury and UV free. RoHS-compliant components.

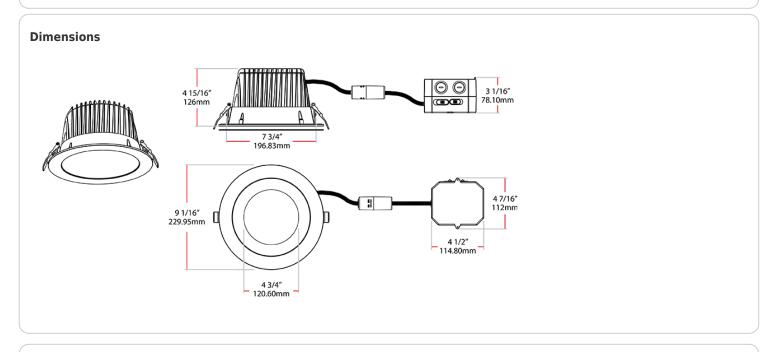
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FCC:

Complies with Part 15 of the FCC Rules

**Model Number:** 

DLC0043(C8R34/46/599FAUNVM)



Family	Size	Shape	Wattage	CRI/Color Temp	Voltage	Finish
С	8	R	34/46/59	9FA	UNV	М
	3 = 3" 4 = 4" 6 = 6" 8 = 8"	R = Round	5.5/7/8.5 = 5.5W/7W/8.5W 8/10/11 = 8W/10W/11 12/18/24 = 12W/18W/24W 34/46/59 = 34W/46W/59W	<b>9FA</b> = 90 CRI, Field Adjustable	<b>UNV =</b> 120-277V	W = White M = Matte