

Project:	Туре:
Prepared By:	Date:

Driver In	fo	LED Info	
Туре	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	3000/4000/5000
Input Wa	tts 34/46/59W	Efficacy	88/87/85 lm/W

Technical Specifications

Performance

Product Type:

Commercial Downlight Direct Mount

Efficacy:

88/87/85 lm/W

Lifespan:

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

Other

Lumens (Nominal):

3000/4000/5000lm

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.

LED Characteristics

Color Temperature:

3000K/3500K/4000K/5000K

Electrical

Dimming Driver:

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

THD:

≤20%

Power Factor:

≥0.9

Input Voltage:

120-277V AC

Operating Frequency:

50/60Hz

Operating Temperature:

-30°C - 40°C



Technical Specifications (continued)

Construction

Size:

8"

Housing Material:

Metal

Finish:

White

Trim Style:Smooth Trim

Но

Housing certified Air Tight as per ASTM E283

Compliance

Air Tight:

Safety Listing:

UL Listed, UL Classified

Environment:

Wet

T24 JA8 Compliant:

Complies with Title 24 Appendix JA8

Lawful for Sale in California:

Yes

RoHS:

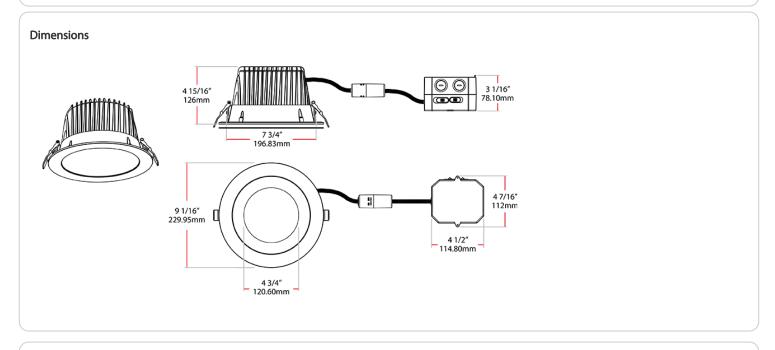
Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15 of the FCC Rules

Model Number:

DLC0042(C8R34/46/599FAUNVW)



Orderi	Ordering Matrix								
Family	Size	Shape	Wattage	CRI/Color Temp	Voltage	Finish			
С	8	R	34/46/59	9FA	UNV	W			
	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/11W 12/18/24 = 12W/18W/24W 34/46/59 = 34W/46W/59W	9FA = 90 CRI, Field Adjustable	UNV = 120-277V	W = White M = Matte Silver			