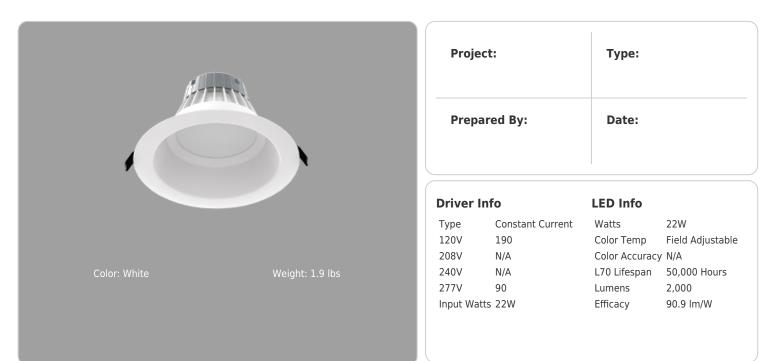
C8R229FAUNVW

RAB



Technical Specifications

Other

Product Type:

Commercial Downlight Direct Mount

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 <u>rablighting.com/warranty.</u>

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

Lumens (Nominal):

2000

Efficacy:

91 lm/W

Color Accuracy:

90 CRI

Color Temperature:

3000K | 3500K | 4000K | 5000K

Lifespan:

50,000-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:

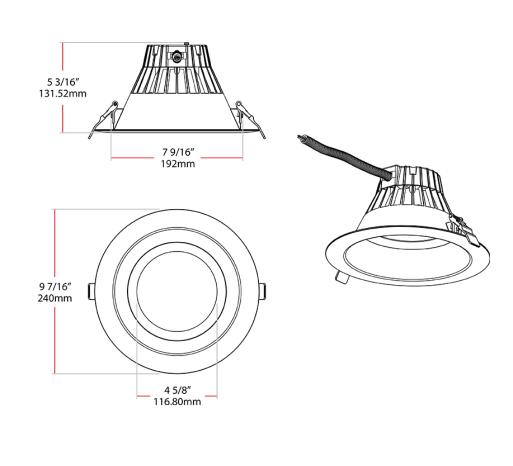
50/60Hz

Operating Temperature:

-30°C - 40°C

Technical Specifications (continued)						
Construction	Air Tight:	Lawful for Sale in California:				
Size:	Housing certified Air Tight as per ASTM E283	Yes				
8"	Compliance	RoHS:				
Shape:	Safety Listing: UL Listed, UL Classified Environment: Wet IC Rated:	Mercury and UV free. RoHS-compliant				
Round		components. FCC: Complies with Part 15 of the FCC Rules				
Housing Material:						
Metal						
Finish:		Model Number:				
White	Suitable for direct contact with insulation	DLC0050(C8R229FAUNVW)				
Trim Style:	T24 JA8 Compliant:					
Smooth Trrim	Complies with Title 24 Appendix JA8					

Dimensions



C8R229FAUNVW

Ordering Matrix

Family	Size	Shape	Wattage	CRI/Color Temp	Voltage	Finish
С	8	R	22	9FA	UNV	W
	6 = 6" 8 = 8"	R = Round	11 = 11W 18 = 18W 22 = 22W 33 = 33W 55 = 55W	9FA = 90 CRI, Field Adjustable	UNV = 120-277V	W = White