



Project:	Туре:
Prepared By:	Date:

Driver Inf	·o	LED Info	
Type	Constant Current	Watts	7W
120V	0.06A	Color Temp	3000K (Warm)
208V	N/A	Color Accuracy	80 CRI
240V	N/A	L70 Lifespan	50,000 Hours
277V	N/A	Lumens	746 lm
Input Wat	ts 6.4W	Efficacy	100

Technical Specifications

Compliance

UL Classified:

Suitable for wet locations

Energy Star Approved:

ENERGY STAR® Version 2.2 Certified

Model Number for Certification:

DLR0072

Energy Star ID:

2349994

NEC Compliant:

Suitable for use in closets. Compliant with NEC Sec. 410.16 (A)(1) and 410.16 (C5).

Electrical

Dimming Driver:

TRIAC compatible dimmer with dimming as low as 5%. See dimmer compatibility guide here.

THD:

<20%

Power Factor:

≥0.9

THDi:

Produces less than 20% THD

PF:

≥0.9

Input Voltage:

120V

Operating Frequency (Hz):

60Hz

Performance

Lifespan:

50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Wattage Equivalency:

65W Incandescent

Construction

Shape: Square

Trim Style:

Baffle

Housing:

Constructed from durable steel sheet metal

Cold Weather Starting:

The minimum starting temperature is -30°C (-22°F)

Maximum Ambient Temperature:

Suitable for use in up to 40°C (104°F)

Lens:

Frosted polycarbonate diffusion lens. Regressed lens. Constructed from robust polycarbonate that is dent and scratch resistant.

Green Technology:

Mercury and UV free. RoHS-compliant components.

Mounting:

Easy installation with friction clips (4") and torsion springs (5"/6")

Socket Adapter:

Edison 26 Medium Base Socket adapter included in box

Compatibility:

Compatible with most common 4" recessed housings

Finish:

Matte White



Technical Specifications (continued)

Optical

Beam Angle:

100°±10°

LED Characteristics

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Long-life, high-efficacy, surface-mount LEDs

Flicker:

Silent and flicker free operations of less than 30%

Other

Warranty:

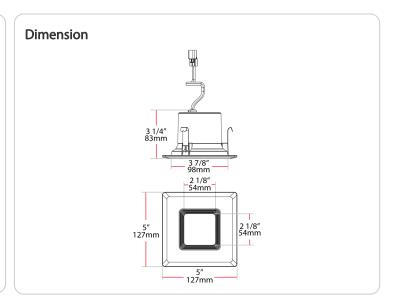
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions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

Buy American Act Compliance:

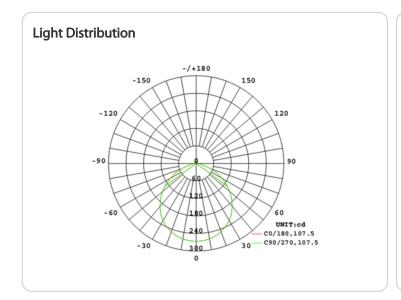
RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	4	11.42	8.07	6
PALLET	1120	5.44	3.75	85.12







Features

High Performance LEDS up to 100 lm/w

Use to replace up to 85W traditional light sources

Robust plastic construction

UL wet location rated

Compatible with most standard recessed housings

Dimmable down to 5% on compatible dimmers

Available in Square 4" 750lm and 6" 1050lm

Available in 4 color temperatures: 2700K, 3000K, 3500K, 4000K

Available in a baffle trim option

Color designer trims as optional accessories available

5-Year, No-Compromise Warranty

Family	Size	Shape	Wattage	CRI/Color Temp	Voltage	Finish	Trim
R	4	S	7	830	120	W	В
	4 = 4"	R = Round	7 = 7W	950 = 90 CRI, 5000K	120 = 120V	W = White	B = Baffle
	6 = 6"	S = Square	8 = 8W	940 = 90 CRI, 4000K			S = Smooth
		-	9 = 9W	935 = 90 CRI, 3500K			
			10 = 10W	930 = 90 CRI, 3000K			
			11 = 11W	927 = 90 CRI, 2700K			
			14 = 14W	840 = 80 CRI, 4000K			
				835 = 80 CRI, 3500K			
				830 = 80 CRI, 3000K			
				827 = 80 CRI, 2700K			