

UPC: 019813510897



Color: White

Weight: 0.8 lbs

Project:

Type:

Prepared By:

Date:

**Driver Info**

Type	Constant Current
120V	0.07A
208V	N/A
240V	N/A
277V	N/A
Input Watts	7.7W

**LED Info**

Watts	8W
Color Temp	3000K (Warm)
Color Accuracy	92 CRI
L70 Lifespan	50,000 Hours
Lumens	769
Efficacy	90.625

**Technical Specifications****Compliance****UL Classified:**

Suitable for wet locations

**ENERGY STAR V2.2:**

This product is ENERGY STAR® Version 2.2 Certified.

**Energy Star Model Number:**

DLR0057

**Energy Star ID:**

2350011

**NEC Compliant:**

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

**California Title 24:**

Can be used to conform with the requirements of California Title 24 Part 6.

**California Title 20:**

Compliant LED Product

**Electrical****Dimming Driver:**TRIAC compatible dimmer with dimming as low as 5%. [See dimmer compatibility guide here.](#)**THD:**

&lt;20%

**Power Factor:**

≥0.9

**THD:**

Produces less than 20% THD

**PF:**

≥0.9

**Input Voltage:**

120V

**Operating Frequency (Hz):**

60Hz

**Technical Specifications (continued)****Performance****Lifespan:**

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

**R9 Value:**

High color performance with R9 greater than or equal to 50

**Construction****Shape:**

Round

**Trim Style:**

Smooth Trim

**Beam Angle:**

95°±10°

**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 durable sheet metal construction.

**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

**Compatible:**

Compatible with most 5" and 6" recessed housings

**Finish:**

Matte White

**LED Characteristics****LEDs:**

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

**Flicker:**

Silent and flicker free operations of less than 30%

**Other****Wattage Equivalency:**

65W Incandescent

**Warranty:**

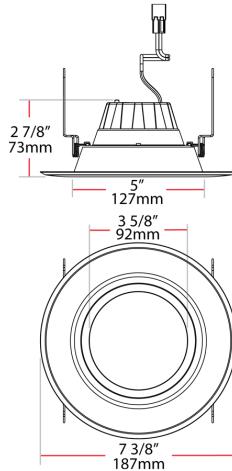
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions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

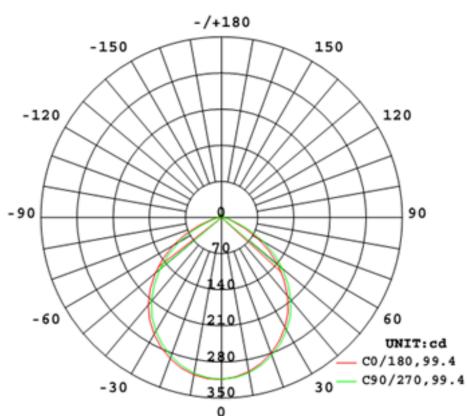
**Buy American Act Compliance:**

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	15.47	7.99	7.95
PALLET	600	7.56	3.82	82.28

**Dimension**

**Light Distribution****Features**

- High Performance LEDs up to 100 lm/w
- Use to replace up to 100W traditional light sources
- Durable metal construction: dent and scratch resistant
- UL wet location rated
- Compatible with most standard recessed housings
- Dimmable down to 5% on compatible dimmers
- Available in Round 4" 850lm and 6" 850lm, 1050lm and 1400lm
- Available in 5 color temperatures: 2700K, 3000K, 3500K, 4000K, & 5000K
- Available in a smooth and baffle trim option
- Color designer trims as optional accessories available
- 5-Year, No-Compromise Warranty

**Ordering Matrix**

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