R6R11940120WS

RAB



Proje	ect:	Туре:	
Prepa	ared By:	Date:	
Driver Ir	nfo	LED Info	
Туре	Constant Current	Watts	11W
120V	0.09A	Color Temp	4000K (Neutral)
208V	N/A	Color Accurac	y 92 CRI
240V	N/A	L70 Lifespan	50,000 Hours

Technical Specifications

Compliance UL Classified: Suitable for wet locations

Energy Star Approved: ENERGY STAR[®] Version 2.2 Certified

Model Number for Certification: DLR0063

Energy Star ID: 2350021

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:** <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: 75W Incandescent

Construction Shape: Round **Trim Style:** Smooth Trim

277V

N/A

Input Watts 9.8W

Housing: Constructed from durable steel sheet metal

Cold Weather Starting: The minimum starting temperature is -30°C (-22°F)

Lumens

Efficacy

1,024 lm

85.71428571

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

Compatibility: Compatible with most 5" and 6" recessed housings

Technical Specifications (continued)

Finish:

Matte White

Optical

Beam Angle: 95°±10°

LED Characteristics

LEDs:

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

R9 Value:

High color performance with R9 greater than or equal to 50

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

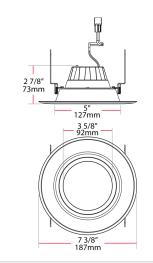
Buy American Act Compliance:

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.

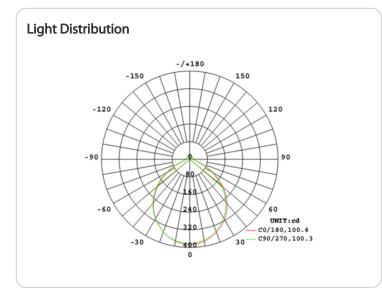
Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	4	15.47	7.99	8
PALLET	600	7.56	3.82	82.28

Dimension



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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	11	940	120	W	S
	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			