R6R11840120WS





Project:	Туре:
Prepared By:	Date:

Driver Info LED Info 11.00W Type Constant Current Watts 120V 0.09A Color Temp 4000K (Neutral) 208V N/A Color Accuracy 80 CRI 240V N/A L70 Lifespan 50,000 277V N/A Lumens 1,144 Input Watts 10.00W Efficacy 114.4 LPW Efficiency N/A

Technical Specifications

Listings

UL Classified:

Suitable for wet locations

ENERGY STAR V2.2:

This product is ENERGY STAR® Version 2.2 Certified.

Energy Star Model Number:

DLR0047

Energy Star ID:

2350091

NEC Compliant:

Suitable for use in closets. Compliant with NEC Sec. 410.16 (A)(1) and 410.16 (C)(3).

Electrical

Dimming Driver:

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

THDi

Produces less than 20% THD

PF:

≥0.9

Input Voltage:

120V

Operating Frequency (Hz):

60Hz

LED Characteristics

Lifespan:

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

LEDs:

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

Wattage Equivalency:

85W Incandescent

Flicker:

Silent and flicker free operations of less than 30%

Construction

Shape:

Round

Trim Style:

Smooth Trrim

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 40°C (104°F)

Lens:

Frosted polycarbonate diffusion lens. Regressed lens. Constructed from durable sheet metal construction.



Technical Specifications (continued)

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

Optical

Beam Angle:

95°+10°

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.

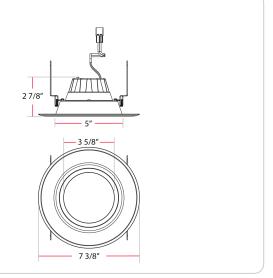
Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity
47.8 x 23.8 x 3.0	4

Case and Pallet Dimensions

	QTY	LENGTH	WIDTH	HEIGHT
CASE	4	15.47	7.99	7.95
PALLET	600	7.56	3.82	82.28

Dimension



Features

High Performance LEDS up to 106 lm/w

Use to replace up to 100W traditional light sources

Durable construction: dent and scratch resistant

UL wet location rated

Compatible with most standard recessed housings

Dimmable down to 5% on compatible dimmers

Available in 3 CCTs: 3000K, 3500K, 4000K

Smooth diffusing regressed lens

5-Year, No-Compromise Warranty

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amily	Size	Shape	Wattage	CRI/Color Temp	Voltage	Dimming	Finish	Trim
R	6	R	11	840	120		W	S
	4 = 4" 6 = 6"	R = Round S = Square	7 = 600lm-700lm 8 = 700lm-850lm 10 = 850lm-1000lm 11 = 900lm-1050lm 14 = 1200lm-1400lm	940 = 90 CRI, 4000K (Neutral) 935 = 90 CRI, 3500K (Warm Neutral) 930 = 90 CRI, 3000K (Warm) 927 = 90 CRI, 2700K (Residential Warm) 840 = 80 CRI, 4000K (Neutral) 835 = 80 CRI, 3500K (Warm Neutral) 830 = 80 CRI, 3000K (Warm) 827 = 80 CRI, 2700K (Residential Warm)	120 = 120V UNV = 120-277V	Blank = TRIAC Dimming T = TRIAC Dimming	W = White	B = Baffle S = Smooth