WFR6R12930UNVWS





Technical	Specifications
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Listings

UL Listed:

Suitable for wet locations

ENERGY STAR V2.2:

This product is ENERGY STAR® Version 2.2 Certified.

Energy Star Model Number:

DLW0036

NEC Compliant:

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

California Title 24:

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

Electrical

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims as low as 10%.

Remote Driver:

Die-cast metal driver / junction box with a hinged cover. Listed for 12AWG and 14AWG conduit. Includes two metal knockouts for wiring. Quick connectors included.

PF:

≥0.9

Input Voltage:

120V through 277V

LED Characteristics

Operating Frequency (Hz): 50/60Hz

00/00112

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:

75W Incandescent

R9 Value:

High color performance with R9 greater than or equal to 50

Project:		Туре:		
Prepa	ared By:	Date:		
Driver lı	nfo	LED Info		
Туре	Constant Current	Watts	12.00W	
120V	0.1A	Color Temp	3000K (Warm)	
208V	0.065A	Color Accuracy	90 CRI	
240V	0.055A	L70 Lifespan	50,000	
277V	0.05A	Lumens	900	
Input Wat	tts 12.00W	Efficacy	75 LPW	
Efficiency	/ N/A			

Flicker:

Silent and flicker free operations of less than 30%

Construction

IC Rated:

Suitable for direct contact with insulation

Air Tight:

Housing certified Air Tight as per ASTM E283

Edgelit Design:

Allows for extremely thin fixture depth for any ceiling application

Trim Style:

Smooth Trrim

Housing:

Made from precision die-cast aluminum construction, dissipates heat from electrical components



Technical Specifications (continued)

Construction

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

Green Technology:

Mercury and UV free. RoHS-compliant components.

Mounting:

Robust retention clips spring loaded tabs ensure the fixture is securely installed. Can be installed in 1/4" to 1 1/2" thick ceilings.

Finish:

Matte White

Optical

Beam Angle:

120°

Other

Template:

Template included for easy ceiling cut out

Warranty:

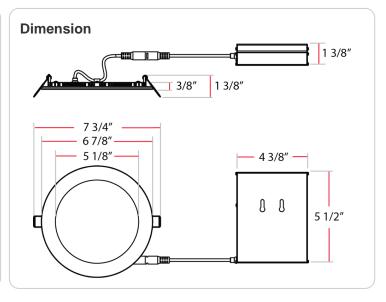
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions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



	QTY	LENGTH	WIDTH	HEIGHT
CASE	6	14.65	7.91	8.31
PALLET	360	6.97	2.36	33.23



Features

Super slim Edge-lit fixture for thin fixture depth

No recessed housing or J-box required

New construction or retrofit applications

UL wet location rated

Smooth diffused uniform light distribution

Dimmable down to 5% on compatible dimmers

Spring loaded retention clips

Robust, die cast aluminum construction

IC and airtight rated

5-Year, No-Compromise Warranty

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Family	Size	Shape	Wattage	CRI/Color Temp	Voltage	Finish	Trim
VFR	6	R	12	930	UNV	W	S
	3 = 3" 4 = 4" 6 = 6" 8 = 8"	R = Round	8 = 550lm 9 = 550lm 12 = 750lm-900lm 14 = 950lm 15 = 1150lm 24 = 1900lm	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 (Phase Dimming) UNV = 120-277V (0-10V Dimming)	W = White	B = Baffle S = Smooth