## WFR6R129FA120WB





## **Technical Specifications**

#### Listings

UL Listed:

Suitable for wet locations

## **ENERGY STAR V2.2:**

This product is ENERGY STAR® Version 2.2 Certified.

#### **Energy Star Model Number:**

DLW0044

#### **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:**

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

### **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: 120∨ 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:

75W Incandescent

## **R9 Value:**

High color performance with R9 greater than or equal to 50

Projec	:t:	Туре:		
Prepa	red By:	Date:		
Driver In	fo	LED Info		
Туре	Constant Current	Watts	12.00W	
120V	0.127A	Color Temp	Field Ajdustable	
208V	N/A	Color Accuracy	90 CRI	
240V	N/A	L70 Lifespan	50,000	
277V	N/A	Lumens	900	
Input Watts Efficiency	s 12.00W N/A	Efficacy	75 LPW	
Lincleficy	11/17			

## 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:

Baffle Trim

#### 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:

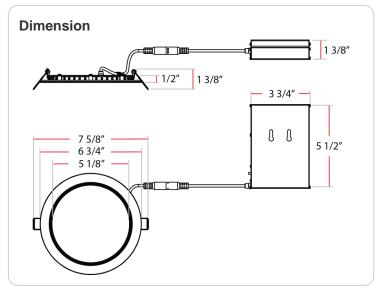
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions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

5 CCTs in 1 SKU

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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Ordering Matrix								
Family	Size	Shape	Wattage	CRI/Color Temp	Voltage	Finish	Trim	
WFR	6	R	12	9FA	120	W	В	
	<b>4 =</b> 4" <b>6 =</b> 6"	R = Round	<b>9 =</b> 650lm <b>12 =</b> 900lm	9FA = 90 CRI, Field Adjustable	<b>120 =</b> 120V	W = White	B = Baffle S = Smooth	