



Project:	Туре:
Prepared By:	Date:

Driver In	fo	LED Info	
Type	Constant Current	Watts	9W
120V	0.115A	Color Temp	4000K (Neutral)
208V	N/A	Color Accuracy	90 CRI
240V	N/A	L70 Lifespan	50,000 Hours
277V	N/A	Lumens	626
Input Wat	ts 9W	Efficacy	61.11111111

Technical Specifications

Compliance

UL Listed:

Suitable for wet locations

ENERGY STAR V2.2:

This product is ENERGY STAR® Version 2.2 Certified.

Energy Star Model Number:

DLW0024

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.

Electrical

Dimming Driver:

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

Power Factor:

≥0.9

Remote Driver:

Die-cast metal driver / junction box with a hinged cover

Listed for 12AWG and 14AWG conduit. Includes two metal knockouts for wiring. Ouick connectors included.

Plenum rated cable connector to connect from module to remote driver box.

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

Construction

IC Rated:

Suitable for direct contact with insulation.

Type IC inherently protected, suitable for direct contact to air permeable insulation and cULus listed for damp locations.

Not for use in direct contact with spray foam insulation, consult NEMA LSD57-2013.

Air Tight:

Housing certified Air Tight as per ASTM E283



Technical Specifications (continued)

Construction

Edgelit Design:

Allows for extremely thin fixture depth for any ceiling application

Trim Style:

Smooth Trim

Housing:

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

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

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°

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

Wattage Equivalency:

60W Incandescent

Template:

Template included for easy ceiling cut out

Warranty:

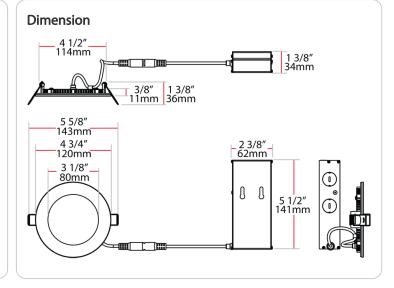
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at 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	6	12.13	7.91	6.14
PALLET	720	5.71	2.36	36.85



WFR4R9940120WS



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

Family Si	e Sha	pe Watta	e CRI/Color Temp	Voltage	Finish	Trim
WFR 4	F	9	940	120	W	S
3 = 4 = 6 = 8 =	4" 6"	9=550 9=550 12=750lm 14=95 15=115 24=190	935 = 90 CRI, 3500K Warm Neutral 900Im 930 = 90 CRI, 3000K Warm 927 = 90 CRI, 2700K Residential Warm 940 = 80 CRI, 4000K Neutral		W = White	B = Baffle S = Smooth