WFRL5R129CCT120WS





Project:	Туре:
Prepared By:	Date:

Technical Specifications

Performance

Description:

This 5-inch canless wafer downlight has an ultra lowprofile design making them a flexible solution for both new construction and retrofit applications. The remote driver box has quick connectors, knockouts, and plenty of space for daisy chain wiring or adding an emergency backup unit.

Product Type:

Recessed Downlights

Input Wattage:

12W

Lumens (Nominal):

900lm

Efficacy:

75 lm/W

L70 Lifespan:

50,000-Hour LED lifespan based on IES LM-70 results

Dimming:

Yes, See Dimmer Compatibility List

Electrical

THD:

≤20%

Power Factor:

≥0.9

Operating Frequency:

60 Hz

Operating Temperature Range:

-30°C to 40°C

Construction

Material:

Plastic

Trim Style:

Smooth Trim

Shape:

Round



Technical Specifications (continued)

Construction

Mounting:

Recessed ceiling

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 <a href="mailto:rable-r

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.

Dimensions 1 Nov 100 Action 1100 Action 1

Features

5 color temperatures in 1 SKU (2700K, 3000K, 3500K, 4000K, 5000K)

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	Size	Shape	Wattage	CRI/Color Temp	Voltage	Finish	Trim
WFRL	5	R	12	9CCT	120	W	S
	3 = 3" 4 = 4" 6 = 6" 8 = 8"	R = Round	6 = 6W 9 = 9W 10.5 = 10.5W 13 = 13W 14 = 14W 23 = 23W	9FA = 90 CRI, 5000/4000/3500/2700K 9CCT = 90 CRI, 5000/4000/3500/2700K	120 = 120V D = 120V/277V	W = White	B = Baffle S = Smooth