# WFRL6S139FA120WS

# RAB



Project:	Туре:
Prepared By:	Date:

### **Technical Specifications**

### Performance

### Description:

This 6-inch canless wafer downlight has an ultra lowprofile design and 5 field adjustable color temperatures 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:

13W

### Lumens (Nominal):

850lm

### Efficacy:

65.4 lm/W

L70 Lifespan:
50,000-Hour LED lifespan based on IES LM-70 results
Dimming:
Yes, See Dimmer Compatibility List
Compliance
UL Listed:
Suitable for wet locations
Electrical
THD:
≤20%
Power Factor:
0.9

## Operating Frequency: 60 Hz Construction Material: Plastic Trim Style: Smooth Trim Shape: Square

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### **Technical Specifications (continued)**

### Construction

Mounting:

Recessed ceiling

-20°C to 40°C

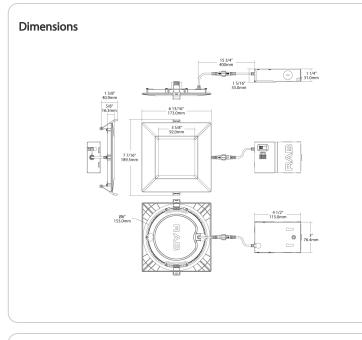
### Other

### 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.



### 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

### **Ordering Matrix**

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