



Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	13W
120V	0.13A	Color Temp	4000K
208V	N/A	Color Accuracy	90 CRI
240V	N/A	L70 Lifespan	50,000 Hours
277V	N/A	Lumens	1,000 lm
Input Watts	13W	Efficacy	76.9

Technical Specifications

Performance

Description:

This 6-inch canless wafer downlight has an ultra low-profile 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:

13W

Lumens:

1,000lm

Efficacy:

76.9lm/W

L70 Lifespan:

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

Compliance

UL Listed:

Suitable for wet locations

Energy Star Approved:

ENERGY STAR® Version 2.2 Certified

IC Rated:

Suitable for direct contact with insulation

Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

Electrical

Dimming Driver:

TRIAC compatible dimmer with dimming as low as 10%.

THD:

≤20%

Power Factor:

≥0.9

Flicker:

≤5%

Input Voltage:

120V

Operating Frequency:

60Hz

Construction

Material:

Plastic

Trim Style:

Smooth Trim

Shape:

Round

Operating Temperature:

-20°C (-4°F) to 40°C (104°F)

Size:

6"

Installation

Mounting:

Recessed ceiling

LED Characteristics

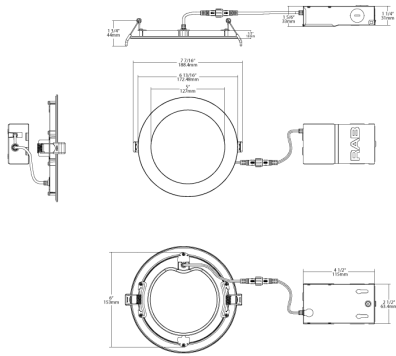
R9 Value:

High color performance with R9 greater than or equal to 50

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 rablighting.com/warranty.



- 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	Driver	Finish	Trim
WFRL	6	R	13	940	120	W	S
	4 = 4" 6 = 6"	R = Round	9 = 9W 13 = 13W	940 = 90 CRI, 4000K Neutral 930 = 90 CRI, 3000K Warm	120 = 120V (Phase Dimming)	W = White	S = Smooth