FSLEDV3YY/120

RAB



FSLED Steplights 3W. Suitable for both indoor and outdoor use. Easy installation into a recessed 2" x 4" jbox. Available in vertical or horizontal models either with trims or trimless.

Color: Bronze

Technical Specifications

Compliance

UL Listed:

Suitable for wet locations

IP Rating:

Ingress protection rating of IP66 for dust and water

IESNA LM-79 &lm-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNAIm-79 andIm-80

LED Characteristics

LEDs:

Long-life, high-efficacy, surface-mount LEDs

Color Stability:

LED color temperature is warrantied to shift no more than 200K in color temperature over a 5-year period

Color Uniformity:

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

Performance

Weight: 0.6 lbs

Lifespan: 100,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Wattage Equivalency: Equivalent to 5W/T3

Construction

Housing: Precision die-cast aluminum

Trim: 1/2" Trim

Maximum Ambient Temperature: Suitable for use in up to 40°C (104°F)

Cold Weather Starting: The minimum starting temperature is -40°C (-40°F)

Mounting: Recessed junction box. Vertical models.

Lens: Tempered glass lens

Gaskets: High-temperature silicone

Project:	Туре:
Prepared By:	Date:

Driver Info			LED Info			
	Туре	Constant Current	Watts	3W		
	120V	0.108A	Color Temp	2700K (Residential		
	208V	N/A		Warm)		
	240V	N/A	Color Accuracy	80 CRI		
	277V	N/A	L70 Lifespan	100,000 Hours		
	Input Watts	3W	Lumens	34 lm		
			Efficacy	11.3 lm/W		

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

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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:

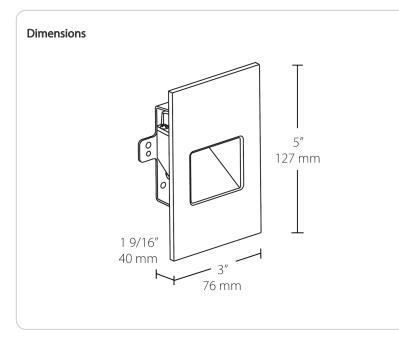
RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Electrical

THD: 31.4% at 120V

Power Factor: 93.2% at 120V

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Features

Easy installation into a recessed 2" x 4" job Deep regress of light source eliminates glare Concealed hardware for a clean, sophisticated look Suitable for both indoor and outdoor use 5-Year, No-Compromise Warranty

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Ordering	Matrix

Family	Orientation	Wattage	Color Temp	Finish	Voltage	Trim Options
FSLED	V	3	YY		/120	
	H = Horizontal V = Vertical	3 = 3W	N = 4000K Neutral Y = 3000K Warm YY = 2700K Residential Warm	Blank = Bronze W = White B = Black S = Matte Silver	/120 = 120V /277 = 277V	Blank = Surface Plate /TL = Trimless Mount