



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 Weight: 0.6 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	3W
120V	0.108A	Color Temp	3000K (Warm)
208V	N/A	Color Accuracy	82 CRI
240V	N/A	L70 Lifespan	100,000 Hours
277V	N/A	Lumens	37 lm
Input Watts	3W	Efficacy	12.3 lm/W

# **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 and Im-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

#### 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. Horizontal models.

# Lens:

Tempered glass lens

# Gaskets:

High-temperature silicone

#### **Finish**

Formulated for high durability and long-lasting color

### Green Technology:

Mercury and UV free. RoHS-compliant components.

### Other

# **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**

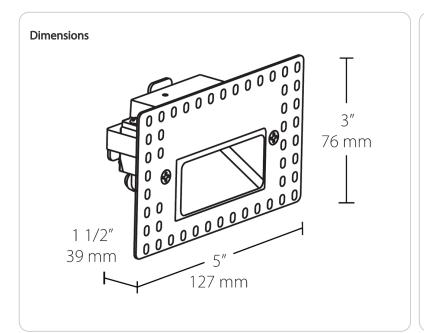
### THD:

31.4% at 120V

# **Power Factor:**

94.8% at 120V





### **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

Ordering Matrix						
Family	Orientation	Wattage	Color Temp	Finish	Voltage	Trim Options
FSLED	Н	3	Y		/120	/TL
	<b>H</b> = Horizontal <b>V</b> = Vertical	<b>3</b> = 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