# FSLEDV3YY/120



11 LPW



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

# **Technical Specifications**

## Listings

**UL Listing:** 

Suitable for wet locations.

#### IESNA LM-79 & IESNA LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and 80, and have received the Department of Energy "Lighting Facts" label.

Construction

# IP Rating:

Ingress Protection rating of IP66 for dust and water.

Housing:

Precision die cast aluminum.

# Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures

## Cold Weather Starting:

The minimum starting temperature is -40°C/-40°F

#### Lens:

Tempered glass lens.

#### Gaskets:

High temperature silicone.

#### Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contains no VOC or toxic heavy metals.

**Project:** 

Input Watts:

Efficiency:

3W

99%

Prepared By:

# Electrical

THD:

31.4% at 120V

# Power Factor:

93.2% at 120V

#### LED Characteristics

## LEDs:

Long-life, high-efficiency surface mount LEDs

#### **Color Stability:**

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

## **Color Uniformity:**

RAB's range of CCT (Correlated color temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2015.

Driver Info		LED Info	
Driver into		LED IIIIO	
Туре:	Constant Current	Watts:	3W
120V:	0.108A	Color Temp:	2700K
208V:	N/A	Color Accuracy:	80 CRI
240V:	N/A	L70 Lifespan:	100000
277V:	N/A	Lumens:	34

Efficacy:

Type:

Date:

#### Lifespan:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

#### Green Technology:

Mercury and UV free, and RoHS compliant.

# Other Trim:

1/2" Trim

#### Mountina:

Recessed junction box. Vertical models.

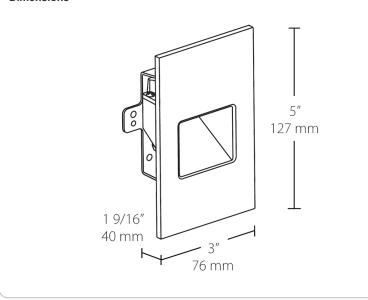
#### Warranty:

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.

# FSLEDV3YY/120



# Dimensions



# 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 warranty