

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: Black

Weight: 0.6 lbs

Project:

Type:

Prepared By:

Date:

#### Driver Info

Type: Constant Current  
 120V: 0.108A  
 208V: N/A  
 240V: N/A  
 277V: N/A  
 Input Watts: 3W  
 Efficiency: 98%

#### LED Info

Watts: 3W  
 Color Temp: 3000K  
 Color Accuracy: 82 CRI  
 L70 Lifespan: 100000  
 Lumens: 36  
 Efficacy: 12 LPW

## 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.

#### Electrical

##### THD:

31.4% at 120V

##### Power Factor:

94.8% 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.

#### 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

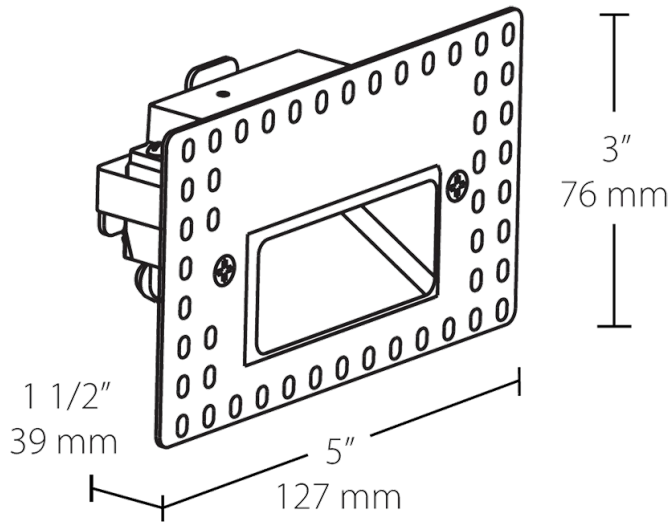
##### Mounting:

Recessed junction box. Horizontal 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.

## 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