



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

<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Driver Info		LED Info	
Type:	Constant Current	Watts:	3W
120V:	N/A	Color Temp:	2700K
208V:	N/A	Color Accuracy:	80 CRI
240V:	N/A	L70 Lifespan:	100000
277V:	0.201A	Lumens:	37
Input Watts:	4W	Efficacy:	10 LPW
Efficiency:	82%		

### 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.

##### Maximum 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.

##### Green Technology:

Mercury and UV free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

#### Electrical

##### THD:

27.6% at 277V

##### Power Factor:

96.4% at 277V

#### LED Characteristics

##### LEDs:

Long-life, high-efficiency surface mount LEDs

##### Color Stability:

LED color temperature is warranted 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 C78.377-2011.

##### Lifespan:

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

#### Other

##### Trim:

1/2" Trim

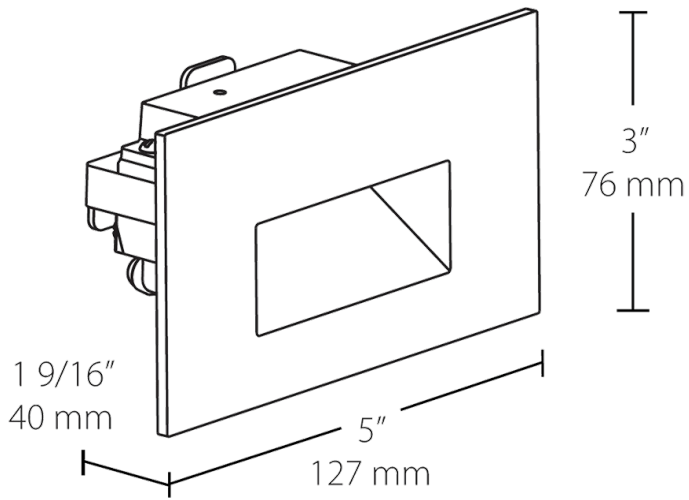
##### Mounting:

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