

Discreet elegance every step of the way.

LED step lights
for both indoor
and outdoor use,
with & without trims.



FSLED™ Step lights

- Easy installation into a recessed 2" x 4" jbox
- Deep regress of light source eliminates glare
- Concealed hardware for a clean, sophisticated look
- Low power consumption (only 3W)
- Available in bronze, black, white and silver

- Available in 2700K, 3000K, and 4000K
- Suitable for both indoor and outdoor use
- Vertical and horizontal models, either with surface plate or trimless



Specifications

UL Listing: Suitable for wet locations

IP Rating: Rated IP66, protected against dust and water ingress

LEDs: Long-life, high-efficiency surface mount LEDs

Current: 120V: 0.108A, 300mA, PF 95% **277V:** 0.201A, 550mA, PF 95%

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

Color Temperature	4000K	3000K	2700K
Input Watts	3	3	3
Output Lumens*	94	88	82
Color Accuracy (CRI)*	82	82	79

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)

Mounting: Recessed junction box. Trim and trimless models available.

Lens: Tempered glass

Gaskets: High-temperature silicone

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

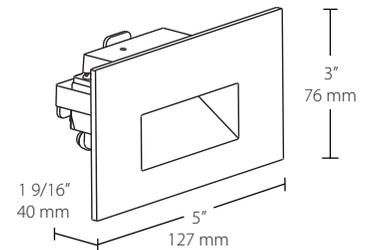
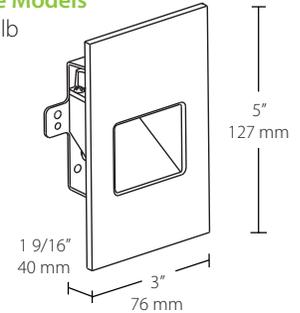
Green Technology: Mercury and UV free, and RoHS compliant.

**Performance for white models. For performance of bronze, black and silver, visit rabweb.com*

Dimensions and weight

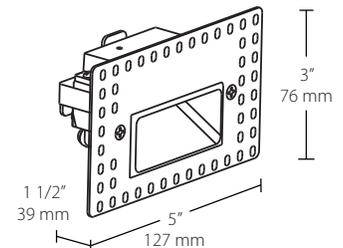
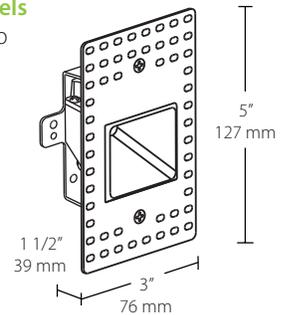
Surface Plate Models

Weight: 0.55 lb



Trimless Models

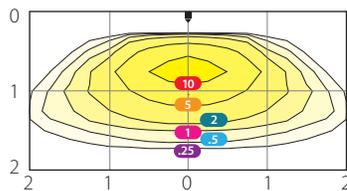
Weight: 0.55 lb



Photometrics

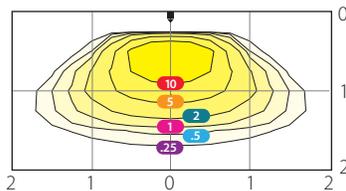
FSLED Horizontal 1' 6" Mounting Height

Photometric Report #ITL87576



FSLED Vertical 1' 6" Mounting Height

Photometric Report #ITL87584



Grid scales: Multiples of mounting height • Values shown in footcandles

Mounting Height	Multiplier
1' 0"	2.25
1' 6"	1.0
2' 0"	0.6
2' 6"	0.4
3' 0"	0.3

Ordering information

Product Family

FSLED

Orientation

H Horizontal
V Vertical

Wattage

3 3W

Color Temperature

N 4000K
Y 3000K
YY 2700K

Finish

Blank Bronze
W White
B Black
S Matte Silver

Voltage

/120 120V
/277 277V

Trim Options

Blank Surface Plate
/TL Trimless Mount