



Square LED Step Lights. Equivalent to 13 Watt CFL or 40 Watt incandescent. Applications for steps, decks, landscape and entries. Meets ADA requirements. 5-year, no-compromise warranty.

Color: White

Weight: 1.4 lbs

Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type:	Constant Current	Watts:	5W
120V:	0.1A	Color Temp:	5000K (Cool)
208V:	0.06A	Color Accuracy:	68 CRI
240V:	0.05A	L70 Lifespan:	100,000
277V:	N/A	Lumens:	196
Input Watts:	5W	Efficacy:	37 LPW
Efficiency:	94%		

Technical Specifications

Listings

UL Listing:

Suitable for wet locations. Suitable for mounting within 4ft. of the ground.

IESNA LM-79 & IESNA LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

LED Characteristics

Lifespan:

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

Color Consistency:

7-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

Lumen Maintenance:

The LED will deliver 70% of its initial lumens at 100,000 hours of operation

Color Temperature (Nominal CCT):

5000K

Electrical

Voltage:

100V - 240V

Driver:

4W high output long life LED. Driver Constant Current, Class 2, 50-60 Hz, 100-240 VAC 0.18 amps.

Surge Protection:

1000 Volts

Construction

Finish:

Formulated for high-durability and long lasting color

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:

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

Green Technology:

Mercury and UV-free. RoHS compliant components.

Housing:

Precision die cast aluminum housing and mounting plate (junction box not included)

Gasket:

High temperature silicone

Other

Patents:

The design of the SLED Lights are protected by U.S. Pat. 612,975, Canada Pat. 133101, and China Pat. ZL201030129140.1.

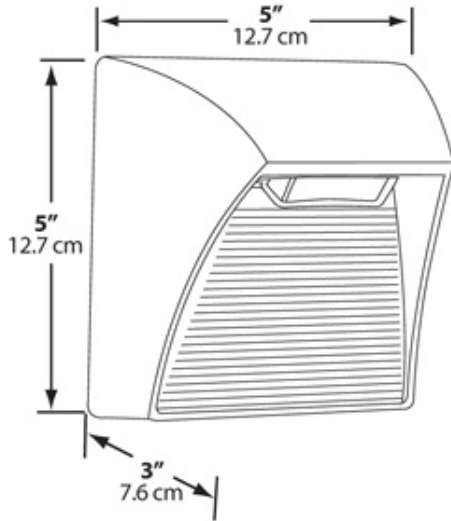
Equivalency:

Equivalent to 13W CFL or 60W incandescent

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.

Dimensions



Features

- 5 Watt, High output LED
- 100,000 hour life
- Superior heat sinking with die cast aluminum housing
- Meets ADA Requirements
- Junction Box Not Included