Weight: 1.2 lbs

SLEDR5NW

Round LED Step Lights Equivalent to 13 Watt CFL or 40 Watt incandescent. Applications for steps, decks, landscape and entries. Meets ADA requirements. 5 Year warranty.

LED Info Driver Info

Watts:	5W	Type:	Constant Current
Color Temp:	4000K (Neutral)	120V:	0.1A
Color Accuracy:	85	208V:	0.06A
L70 Lifespan:	100000	240V:	0.05A
LM79 Lumens:	159	277V:	N/A
Efficacy:	30 LPW	Input Watts:	5W
		Efficiency:	96%

5" 12.7 cm 12.7 cm

Technical Specifications

UL Listing:

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

Lifespan:

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

Voltage:

100V - 240V.

Finish:

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

Driver:

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

Thermal Management:

Integral cast aluminum mounting pad for optimum heat sinking to ensure cool operation with maximum LED life and light output.

Cold Weather Starting:

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

Ambient Temperature:

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

Green Technology:

Mercury, Arsenic and UV free.

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Color Consistency:

3-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color.

Lumen Maintenance:

Color: White

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

Housing:

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

Surge Protection:

1000 Volts.

IESNA LM-79 & IESNA LM-80 Testing:

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

Gasket:

High temperature silicone.

Color Temperature (Nominal CCT):

4000K

Equivalency:

The SLEDR5 is Equivalent in delivered lumens to a 13W CFL or 60W incandescent step light.

HID Replacement Range:

The SLEDR5 can be used to replace 13-26W CFL or 13-60W incandescent step lights based on delivered lumens.

Patents:

The design of the SLED Lights are protected by U.S. Pat. D612,974, CA Pat. 133100, and China Pat. ZL201030129138.4.

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On the web at: www.rabweb.com

Note: Specifications are subject to change without notice

SLEDR5NW - continued

Country of Origin:

Designed by RAB in New Jersey and assembled in Taiwan.

Trade Agreements Act Compliant:

This product is a product of Taiwan and a "designated country" end product that complies with the Trade Agreements Act.

GSA Schedule:

Suitable in accordance with FAR Subpart 25.4.

For use on LEED Buildings:

IDA Dark Sky Approval means that this fixture can be used to achieve LEED Credits for Light Pollution Reduction.

Dark Sky Approved:

The International Dark Sky Association has approved this product as a full cutoff, fully shielded luminaire.

Fixture Efficacy:

31 Lumens per Watt

Color Accuracy:

85 CRI