



Round LED Step Light, 1 W, 110 lm, 3000 K, IP20, White Aluminum Body

- 1 W LED draw producing 110 lm at 100 lm/W efficacy
- 3000 K warm white output for low-glare stair and path accent
- Extruded aluminum body in a white finish
- 2.2 in (5.5 cm) round profile for tight riser and wall placements
- 120-240 V AC input across residential and commercial circuits
- 50,000-hour rated LED life, IP20 non-waterproof rating

OVERVIEW

The Daksh Round Stair Light is a compact recessed-style accent luminaire with embedded LEDs in a white aluminum body, measuring 2.2 in (5.5 cm) across. It mounts to the wall close to the floor or along stair risers to mark treads and circulation paths in residential and light commercial interiors.

Output is 110 lm from a 1 W LED source at 3000 K, for an efficacy of 100 lm/W and a soft, low-glare wash across the walking surface. The fixture accepts 120-240 V AC input and carries a rated life of 50,000 hours. The IP20 enclosure and non-waterproof environmental rating place it in dry, protected locations.

SPECIFICATIONS

OPTICAL

Luminous Flux	110 lm
Efficacy	100 lm/W
Color Temperature	3,000 K
LED Lifetime	50,000 h
Light Color	White

MECHANICAL

Product Dimensions	2.2in - 5.5cm
Finish	White
Material	Aluminum
Mounting	Wall mount

ELECTRICAL

Operating Voltage	90-260 V
Wattage	1 W

ENVIRONMENTAL

IP Rating	IP20
Environmental Rating	Non - Waterproof

DIMENSIONS & DIAGRAMS

CCT	3000K
IP rate	IP20
Environment Rating:	Non-Waterproof

Lumens	110 lm/W
Power:	1 W
Voltage:	120V - 240V AC
Rated Life:	50,000 hours

FEATURES:

- Made with high-quality aluminum
- Versatile placement for wall or staircase lighting ensures safe navigation
- Designed for both aesthetics and practicality
- Reliable quality and longevity for extended performance
- Casts a soft ambient glow, enhancing aesthetic illumination
- Exceptional 50,000-hour led lifespan ensures durability
- Equipped with 90-260V LEDs, providing consistent ambient lighting

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DIMENSIONS

APPLICATIONS

- Interior stairwells and stair risers
- Residential hallways and corridors
- Hotel and multifamily circulation paths
- Lobby and entry wall accent lighting
- Basement and utility stair runs

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	110 lm	pdf	high
efficacy_lm_per_w	100 lm/W	db	high
cct_k	3,000 K	both	high
led_lifetime_h	50,000 h	pdf	high
color	White	db	high
operating_voltage	90–260 V	pdf	high
wattage	1 W	pdf	high
product_dimensions	2.2in - 5.5cm	db	high
finish	White	db	high
material	Aluminum	db	high
mount_type	Wall mount	pdf	medium
ip_rating	IP20	both	high
environmental_rating	Non - Waterproof	db	high

Specifications subject to change without notice.