



Mini LED Cabinet Spot Light, 1 W, 3000 K, 12 V DC, 120-Degree Beam, White Aluminum

- 6063 aluminum housing in a white profile finish
- 1 W draw on a 12 V DC low-voltage supply
- 3000 K warm white output for cabinet and display work
- 120-degree beam spread from a 20 mm diameter face
- Recessed installation in a 15 mm hole, 14 mm body depth
- 50,000-hour rated LED life

OVERVIEW

A miniature recessed spot light for cabinetry, casework and display millwork. The body is machined from 6063 aluminum in a white finish and measures 25 mm high by 20 mm wide by 14 mm deep with a 20 mm diameter face, allowing installation in a 15 mm recessed hole.

The fixture draws 1 W at 12 V DC and produces a 3000 K warm white output across a 120-degree beam, with a rated LED life of 50,000 hours. A 36 mm cable tail is provided for connection to a 12 V DC supply. The housing is non-waterproof and intended for dry interior locations.

SPECIFICATIONS

OPTICAL

Color Temperature	3,000 K
Beam Angle	120°
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	20mm x 25mm
Finish	White
Material	6063 aluminum
Mounting	Recessed, 15 mm hole

ELECTRICAL

Operating Voltage	12 V
Wattage	1 W
Wire Length	1.4 in

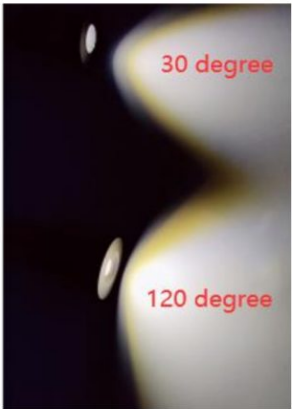
ENVIRONMENTAL

Environmental Rating	Non-Waterproof
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Light beam

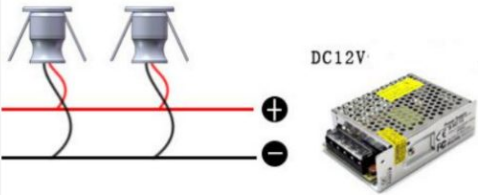
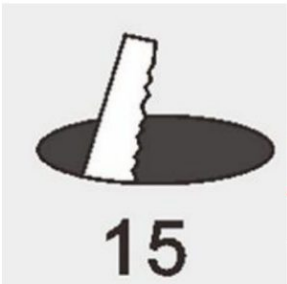
30 or 120 degree

Product Photo:



Install:

Recess 15mm hole, recess, connect to 12V DC



DIMENSION

APPLICATIONS

- Kitchen and bath cabinetry
- Retail display cases and shelving
- Millwork and casework accents
- Closet and pantry interiors
- Reception and showroom joinery

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
cct_k	3,000 K	both	high
beam_angle_deg	120°	pdf	high

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
operating_voltage	12 V	pdf	high
wattage	1 W	pdf	high
wire_length	1.4 in	pdf	medium
product_dimensions	20mm x 25mm	pdf	high
finish	White	db	high
material	6063 aluminum	pdf	high
mount_type	Recessed, 15 mm hole	pdf	high
environmental_rating	Non - Waterproof	db	high

Specifications subject to change without notice.

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