



5W Adjustable Angle LED Ceiling Spot Light, Triac Dimmable, 1500lm, White

- Delivers 1500 lumens at 80-85 lm/W efficacy
- Five 1W LEDs producing 5W total wattage
- 45° adjustable beam angle for directional aiming
- Triac dimmable driver compatible with phase-cut controls
- Aluminum housing rated for -25°C to 45°C ambient operation
- Operates on 120-240V input voltage

OVERVIEW

The 9-CLW5W-D is a 5W adjustable-angle LED ceiling spot light designed for accent and directional lighting applications in commercial and residential interiors. Its pivoting head allows the beam to be aimed as needed, and the triac-dimmable driver provides compatibility with standard phase-cut dimmer controls. The white aluminum housing accepts a 3-1/2 in. cutout with a 4-1/4 in. diameter trim.

The fixture operates on 120-240VAC input, drawing 5W total across five 1W LEDs, delivering 1500 lumens at an efficacy of 80-85 lm/W. Rated LED lifetime is 50,000 hours, and the aluminum housing is suited for ambient temperatures from -25°C to 45°C.

This item is offered as a Final Sale product and carries a limited 1-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	1,500 lm
Efficacy *	85 lm/W
Beam Angle	45°
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	5 × 5 × 3 in
Finish	White
Material	Aluminum
Weight	0.4 lb

ORDERING

Warranty	1 y
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ELECTRICAL

Operating Voltage	120-240 V
Wattage	5 W
Dimmer Type	Triac

ENVIRONMENTAL

Ambient Operating Temperature	-25-45 °C -13-113 °F
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APPLICATIONS

Recessed ceiling installations	Retail accent lighting	Residential living spaces	Hospitality corridors	Gallery display lighting
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slug	value	source	confidence
lumens	1,500 lm	db	high
efficacy_lm_per_w	85 lm/W	pdf	low
beam_angle_deg	45°	db	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120–240 V	db	high
wattage	5 W	db	high
dimmer_type	Triac	pdf	high
product_dimensions	5 × 5 × 3 in	db	high
finish	White	db	high
material	Aluminum	db	high
weight	0.4 lb	db	high
ambient_temp_c	-25–45 °C	db	high
warranty_years	1 y	db	high

* Value inferred from source data; verify before specification.
Specifications subject to change without notice.

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