



12W Adjustable Angle LED Ceiling Spot Light, Triac Dimmable, 120-240V, White

- 12W LED consumption for energy-efficient operation
- Triac dimmable for adjustable lighting intensity
- Adjustable angle head for directional aiming
- 120-240V input voltage range for broad compatibility
- 50,000 hour rated LED lifetime
- 1 year manufacturer warranty

OVERVIEW

The 9-CLW12W-D is a 12W LED adjustable angle ceiling spot light designed for commercial and residential ceiling applications where directional lighting control is required. The adjustable angle head allows the fixture to be aimed at specific targets, making it suitable for accent, display, or task lighting in retail, hospitality, and office environments. It is compatible with standard ceiling openings and features a clean white finish.

The fixture operates at 12W across a 120-240V input range, reducing compatibility concerns across varied electrical systems. It includes a dimmable function via Triac dimming, allowing lighting intensity to be adjusted to suit the application. The LED source is rated for 50,000 hours of operation, providing long-term consistent output.

SPECIFICATIONS

OPTICAL

LED Lifetime50,000 h

ELECTRICAL

Operating Voltage120-240 V

Wattage12 W

Dimmer TypeTriac

MECHANICAL

FinishWhite

MaterialAluminum

MountingRecessed ceiling mount, adjustable angle

ORDERING

Warranty1 y

APPLICATIONS

- Retail accent and display lighting
- Hospitality ceiling lighting
- Office task lighting
- Residential recessed spot lighting

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
operating_voltage	120~240 V	db	high
wattage	12 W	db	high
dimmer_type	Triac	pdf	high
finish	White	pdf	high
material	Aluminum	pdf	high
mount_type	Recessed ceiling mount, adjustable angle	pdf	medium
warranty_years	1 y	db	high

Specifications subject to change without notice.

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