



10W 4-Inch Junction Box Downlight,
4000K Dimmable, 900lm, 120V

- Delivers 900 lumens at 90 lm/W efficacy
- 4000K neutral white with 90 CRI for accurate color rendering
- 120° beam angle for broad, even light distribution
- Triac dimmer compatible for adjustable brightness control
- Rated for 75,000-hour LED lifetime
- ETL and Energy Star listed, backed by a 1-year warranty

OVERVIEW

The A-C4-R10-40K-P is a 10W junction box downlight designed for installations where space is limited and a clean, recessed appearance is required. It operates at 120VAC and is compatible with Triac dimmer controls, making it suitable for residential and light commercial applications where adjustable illumination is needed.

The fixture delivers 900 lumens at a 4000K neutral white color temperature with a 90 CRI rating and a 120° beam angle, yielding an efficacy of 90 lm/W. The included junction box simplifies rough-in installation and reduces the need for additional hardware. Rated LED lifetime is 75,000 hours.

This downlight is ETL and Energy Star listed, confirming it meets applicable safety and efficiency standards, and carries a 1-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	900 lm
Efficacy	90 lm/W
Color Temperature	4,000 K
CRI	90
Beam Angle	120°
LED Lifetime	75,000 h
Light Color	White

MECHANICAL

Product Dimensions	5.75 × 5.25 × 5.75 ft
Finish	White

ELECTRICAL

Operating Voltage	120 V
Wattage	10 W
Dimmer Type	Triac

ORDERING

Warranty	1 y
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CERTIFICATIONS & COMPLIANCE

ENERGY STAR

ENERGY STAR

ETL

ETL Listed

RoHS

RoHS Compliant

FCC

FCC

APPLICATIONS

Residential recessed ceiling lighting

Light commercial hallway and office lighting

Retrofit downlight installations

New construction rough-in with junction box

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	900 lm	db	high
efficacy_lm_per_w	90 lm/W	db	high
cct_k	4,000 K	db	high
cri	90	db	high
beam_angle_deg	120°	db	high
led_lifetime_h	75,000 h	db	high
color	White	db	high
operating_voltage	120 V	db	high
wattage	10 W	db	high
dimmer_type	Triac	db	high
product_dimensions	5.75 × 5.25 × 5.75 ft	db	high
finish	White	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.