



4-Inch LED Downlight, 10W, 900lm, 5000K, Triac Dimmable Recessed Fixture

- Delivers 900 lumens at 5000K with CRI above 90
- Consumes 10W at 90 lm/W efficacy
- 120° beam angle for broad, even light distribution
- Compatible with Triac dimming systems
- Rated for 75,000 hours of LED lifetime
- ETL Listed, backed by a 1-year warranty

OVERVIEW

The Lumipro 4-Inch C Series LED Downlight is a recessed fixture designed for commercial and residential ceiling applications. It installs into a standard 4-inch recessed housing and includes an integrated junction box, simplifying rough-in wiring and supporting compliance with electrical codes.

The fixture operates on 120VAC and consumes 10W, producing 900 lumens at 5000K with a CRI above 90 and a 120° beam angle, yielding an efficacy of 90 lm/W. Rated for 75,000 hours of LED life, it is compatible with Triac dimming for adjustable output in retail, office and residential settings.

The unit is ETL Listed and carries a 1-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	900 lm
Efficacy	90 lm/W
Color Temperature	5,000 K
CRI	90
Beam Angle	120°
LED Lifetime	75,000 h
Light Color	White

MECHANICAL

Product Dimensions	6 × 6 × 4.5 in
Finish	White
Weight	1.2 lb

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

- Retail ceiling lighting
- Office recessed lighting
- Residential kitchens and hallways
- Hospitality common areas
- Commercial corridor lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	900 lm	db	high
efficacy_lm_per_w	90 lm/W	db	high
cct_k	5,000 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	6 × 6 × 4.5 in	db	high
finish	White	db	high
weight	1.2 lb	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

REVIEW COPY