



4-Inch Surface Mount Downlight, 10W 3000K, 650lm Triac Dimmable, CRI 90+

- Delivers 650 lumens at 10W for an efficacy suited to general ambient lighting
- 3000K warm white color temperature with CRI greater than 90
- 140-degree beam angle for broad, even light distribution
- Triac dimmable for compatibility with standard phase-cut controls
- Aluminum housing with white finish weighs 0.4 lb
- Rated for 50,000-hour LED lifetime and backed by a 7-year warranty

OVERVIEW

The Lumipro 4-inch SM Series surface mount downlight is designed for indoor commercial and residential applications where reliable, energy-efficient illumination is required. Its compact aluminum form factor makes it suitable for a range of ceiling installations where recessed mounting is not an option.

The fixture operates at 10W and 120VAC, delivering 650 lumens at a 3000K warm white color temperature with a CRI of 90+ and a 140-degree beam angle, supporting accurate color rendering in retail, hospitality, and office environments. Triac dimming compatibility allows integration with standard phase-cut dimmer controls for adjustable light levels, and the LEDs carry a 50,000-hour rated lifetime.

The fixture is ETL, Energy Star, FCC, and LM80 listed, and is backed by a 7-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	650 lm
Color Temperature	3,000 K
CRI	90
Beam Angle	140°
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	6.25 × 1.5 × 6 ft
Finish	White
Material	Aluminum
Weight	0.4 lb

ELECTRICAL

Operating Voltage	120 V
Wattage	10 W
Dimmer Type	Triac

ORDERING

Warranty	7 y
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CERTIFICATIONS & COMPLIANCE

ETL

ETL Listed

ENERGY STAR

ENERGY STAR

FCC

FCC

LM80

LM-80 Tested

APPLICATIONS

- Retail display lighting
- Hospitality ceiling lighting
- Office ambient lighting
- Residential kitchen and hallway lighting
- Surface mount installations where recessed housing is not feasible

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	650 lm	db	high
cct_k	3,000 K	pdf	high
cri	90	db	high
beam_angle_deg	140°	db	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120 V	db	high
wattage	10 W	db	high
dimmer_type	Triac	pdf	high
product_dimensions	6.25 × 1.5 × 6 ft	db	high
finish	White	db	high
material	Aluminum	db	high
weight	0.4 lb	db	high
warranty_years	7 y	db	high

Specifications subject to change without notice.