



6 in. Surface Mount LED Downlight,
15W, 3000K, 1100lm, Triac Dimmable

- Delivers 1,100 lumens at 15W for efficient illumination
- 3000K warm white color temperature with CRI above 90
- 140° beam angle for broad, even light distribution
- Triac dimmable for compatibility with phase-cut dimmer controls
- Aluminum housing with white finish rated for 50,000 hours
- Backed by a 7-year manufacturer warranty

OVERVIEW

The Lumipro 6 in. SM Series DOB Surface Mount LED Downlight is designed for surface-mounted ceiling installations in residential and light commercial environments. Its compact profile and standard 6 in. form factor make it suitable for retrofit and new construction applications where recessed mounting is not an option.

The fixture operates at 15W and delivers 1,100 lumens at a 3000K warm white color temperature, with a CRI of 90 or above for accurate color rendering and a 140° beam angle. Triac dimming compatibility allows integration with standard phase-cut dimmer controls. The housing is constructed from aluminum with a white finish, rated for 50,000 hours of service life at 120V input.

The fixture carries ETL, Energy Star and FCC certifications, with LM80 testing on the LED source, and is backed by a 7-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	1,100 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
Mounting	Surface Mount
Weight	0.4 lb

ELECTRICAL

Operating Voltage	120 V
Wattage	15 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

- Residential ceiling retrofit installations
- Light commercial hallway and office lighting
- New construction surface-mount ceiling fixtures
- Kitchen and living space accent lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	1,100 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	15 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
mount_type	Surface Mount	pdf	high
weight	0.4 lb	db	high
warranty_years	7 y	db	high

Specifications subject to change without notice.