



Round Retrofit LED Downlight, 5"-6" Aperture, 15W, 3000K, Dimmable, 120VAC

- 15W power rating for energy-efficient operation
- 3000K warm white color temperature for a cozy ambiance
- Fits 5"-6" round retrofit ceiling openings
- Dimmable for adjustable brightness control
- E27 socket base for lamp selection flexibility
- Rated LED lifetime of 50,000 hours

OVERVIEW

The Lumipro R Series Round Retrofit LED Downlight is a 15W ceiling fixture designed for retrofit installation into 5"-6" round ceiling openings. Suited for both residential and commercial applications, it operates on 120VAC and delivers a 3000K warm white color temperature. The white housing integrates with standard interior finishes, and the E27 socket base provides flexibility in lamp selection.

The fixture supports dimming for adjustable light output and draws 15W of power, with a rated LED lifetime of 50,000 hours. It is designed as a direct retrofit, simplifying installation in existing 5" or 6" can housings without structural modification. A 1-year warranty is included.

SPECIFICATIONS

OPTICAL

Color Temperature	3,000 K
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	8 × 8.25 × 3.5 in
Finish	White
Mounting	Recessed retrofit
Weight	0.9 lb

ELECTRICAL

Operating Voltage	120 V
Wattage	15 W
Dimmer Type	Dimmable
Input Connection Type	E27 socket

ORDERING

Warranty	1 y
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APPLICATIONS

- Residential ceiling retrofit installations
- Commercial office and retail lighting upgrades
- Hallway and corridor downlighting
- Kitchen and living room recessed lighting
- Existing can housing replacements

slug	value	source	confidence
cct_k	3,000 K	pdf	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120 V	db	high
wattage	15 W	db	high
dimmer_type	Dimmable	pdf	medium
input_connection_type	E27 socket	pdf	high
product_dimensions	8 × 8.25 × 3.5 in	db	high
finish	White	pdf	medium
mount_type	Recessed retrofit	pdf	medium
weight	0.9 lb	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

REVIEW COPY