



Gimbal LED Downlight, 15W, 1060lm, 4000K, 120V Dimmable, CRI 90+

- Delivers 1,060 lumens at 15W for an efficacy of 70 lm/W
- 4000K neutral white CCT with CRI greater than 90
- Aluminum housing with white finish for durability
- 50,000 -hour rated LED lifetime reduces maintenance cycles
- Dimmable operation at 120V input voltage
- Rated for -20°C to 40°C ambient operating temperature

OVERVIEW

The Lumipro RS Series A-RS6-R15-40K is a gimbal LED downlight designed for recessed installation in residential and commercial applications. The adjustable gimbal head allows directional aiming, making it suitable for accent and general illumination in retail, hospitality, and office environments.

This fixture operates at 120V and delivers 1,060 lumens at 15W with a CRI of 90+, providing accurate color rendering at a 4000K neutral white color temperature. The unit is dimmable and rated for a 50,000 -hour service life, with an efficacy of 70 lm/W and an ambient operating range of -20°C to 40°C.

The A-RS6-R15-40K carries ETL and Energy Star recognition and is backed by a 7 -year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	1,060 lm
Efficacy	70 lm/W
Color Temperature	4,000 K
CRI	90
LED Lifetime	50,000 h
Light Color	White

MECHANICAL

Finish	White
Material	Aluminum

ORDERING

Warranty	7 y
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ELECTRICAL

Operating Voltage	120 V
Wattage	15 W

ENVIRONMENTAL

Ambient Operating Temperature	-20-40 °C -4-104 °F
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CERTIFICATIONS & COMPLIANCE

ETL

ETL Listed

ENERGY STAR

ENERGY STAR

FCC

FCC

APPLICATIONS

- Recessed residential ceiling lighting
- Retail accent and display lighting
- Hospitality corridor and lobby lighting
- Office general illumination
- Commercial retrofit downlight upgrades

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	1,060 lm	db	high
efficacy_lm_per_w	70 lm/W	db	high
cct_k	4,000 K	db	high
cri	90	db	high
led_lifetime_h	50,000 h	db	high
color	White	db	high
operating_voltage	120 V	db	high
wattage	15 W	db	high
finish	White	db	high
material	Aluminum	db	high
ambient_temp_c	- 20–40 °C	db	high
warranty_years	7 y	db	high

Specifications subject to change without notice.