



15W 7 in. Round LED Downlight, 3000K Warm White, 6 in. Cutout

- 15W power consumption for energy-efficient operation
- 3000K warm white color temperature for comfortable ambiance
- Aluminum housing supports heat dissipation and durability
- CRI of 80 for consistent color rendering
- 120-240V input voltage range for broad electrical compatibility
- 50,000-hour rated LED lifetime

OVERVIEW

The A-D6-R15WW is a 15W round LED downlight designed for recessed installation in commercial and residential ceilings. The 7-inch fixture mounts into a 6-inch cutout and delivers warm white light at 3000K, suited for spaces requiring a comfortable, neutral ambiance. The fixture operates on 120-240V input and draws 15 watts, offering an energy-efficient alternative to higher-wattage conventional sources. The aluminum housing supports heat dissipation and durability, with a CRI of 80 for consistent color rendering and an LED lifetime rated at 50,000 hours.

SPECIFICATIONS

OPTICAL		ELECTRICAL	
Color Temperature	3,000 K	Operating Voltage	120–240 V
CRI	80	Wattage	15 W
LED Lifetime	50,000 h		
MECHANICAL		ORDERING	
Finish	White	Warranty	1 y
Material	Aluminium		
Mounting	Recessed		

APPLICATIONS

- Residential ceiling recessed lighting
- Commercial office recessed downlights
- Hallway and corridor lighting
- Retail space ambient lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
cct_k	3,000 K	pdf	high
cri	80	db	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120–240 V	db	high
wattage	15 W	db	high
finish	White	db	high
material	Aluminium	db	high
mount_type	Recessed	pdf	medium
warranty_years	1 y	db	high

Specifications subject to change without notice.