



PAR16 LED Spot Light, 7.5W E26 Base, 6000K Daylight, Dimmable

- Operates at 120V AC drawing 7.5W
- 6000K daylight-white color temperature
- 80 CRI for accurate color rendering
- 180° beam angle for broad directional coverage
- Aluminum housing for heat dissipation
- Dimmable with compatible dimmer switches

OVERVIEW

The PAR16 7.5W LED spot light is designed for directional illumination in both residential and commercial applications, including retail displays, accent lighting, and general-purpose fixtures requiring an E26 medium base lamp.

Operating at 120V AC, this lamp draws 7.5W and produces a 6000K daylight-white output with an 80 CRI and a 180° beam angle suited for environments where bright, clear illumination is required. The aluminum construction supports heat dissipation for sustained performance, and the rated LED lifetime is 50,000 hours. The lamp is dimmable, allowing light level adjustment when used with a compatible dimmer.

The fixture carries a 1-year warranty.

SPECIFICATIONS

OPTICAL

Color Temperature	6,000 K
CRI	80
Beam Angle	180°
LED Lifetime	50,000 h

MECHANICAL

Finish	White
Material	Aluminum

ELECTRICAL

Operating Voltage	120 V
Wattage	7.5 W
Dimmer Type	Dimmable

ORDERING

Warranty	1 y
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APPLICATIONS

- Retail display lighting
- Residential accent lighting
- Commercial general-purpose fixtures
- Track lighting installations

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
cct_k	6,000 K	pdf	high
cri	80	db	high
beam_angle_deg	180°	db	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120 V	db	high
wattage	7.5 W	db	high
dimmer_type	Dimmable	pdf	medium
finish	White	db	high
material	Aluminum	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.