



BR20 LED Bulb 7W E26 4000K Day White Dimmable, ETL Listed

- Consumes 7W while operating on a 120VAC supply
- Delivers 4000K Day White color temperature with CRI above 80
- Projects a 120° beam angle for broad, even light distribution
- Dimmable with 0-10V control for adjustable light intensity
- Rated for 50,000 -hour LED lifetime
- ETL listed and RoHS, CE compliant

OVERVIEW

The BR20 LED Bulb is a 7W lamp designed for use in residential and commercial recessed and track fixtures with a standard E26 medium base socket. It operates on 120VAC and is suited for general-purpose ambient and accent lighting applications.

This bulb draws 7 watts and produces a 4000K (Day White) color temperature, delivering crisp, neutral light output across a 120° beam angle. It carries a CRI of over 80, supporting accurate color representation in retail, office, and hospitality environments. The lamp is dimmable via 0-10V control, allowing adjustment of light intensity to suit varying conditions, and is rated for 50,000 hours of LED life.

The bulb is ETL listed and RoHS and CE compliant, with a 1-year warranty.

SPECIFICATIONS

OPTICAL

Efficacy	500 lm/W
Color Temperature	4,000 K
CRI	80
Beam Angle	120°
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	50mm(D)*88mm(H)
Finish	White
Base Type	E27 Socket

ELECTRICAL

Operating Voltage	120 V
Wattage	7 W
Dimmer Type	0 - 10V

ORDERING

Warranty	1 y
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CERTIFICATIONS & COMPLIANCE

RoHS

RoHS Compliant

CE

CE

ETL

ETL Listed

APPLICATIONS

Residential recessed can fixtures

Commercial track lighting

Retail display lighting

Office ambient lighting

Hospitality accent lighting

slug	value	source	confidence
efficacy_lm_per_w	500 lm/W	db	high
cct_k	4,000 K	pdf	high
cri	80	db	high
beam_angle_deg	120°	db	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120 V	db	high
wattage	7 W	db	high
dimmer_type	0 - 10V	db	high
product_dimensions	50mm(D)*88mm(H)	db	high
finish	White	db	high
base_type	E27 Socket	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

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