



BR30 LED Bulb, E26 Base, 12W, 5000K, 850lm, Dimmable, CRI 80

- 12W power draw producing 850 lumens of output
- 5000K color temperature with CRI 80 rendering accuracy
- 200-degree beam angle for wide-area illumination
- 50,000-hour rated LED lifespan
- Aluminum-plastic cup body with milky polycarbonate cover
- Dimmable operation for adjustable light intensity

OVERVIEW

The Lumipro BR30 LED bulb with E26 base is designed for recessed and track lighting applications in commercial and residential settings, delivering broad-area illumination with a 200-degree beam angle.

The bulb operates at 12W and produces 850 lumens of cool white light at 5000K color temperature, with a rated lifespan of 50,000 hours and a CRI of 80. Dimmable functionality allows light level adjustment to suit varying environment requirements.

Construction includes an aluminum-plastic cup body with a milky polycarbonate cover, and the bulb carries a 1-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	850 lm
Color Temperature	5,000 K
CRI	80
Beam Angle	200°
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	50mm(D)*88mm(H)
Finish	White
Material	Alum plastic cup

ELECTRICAL

Operating Voltage	120 V
Wattage	12 W

ORDERING

Warranty	1 y
----------	-----

APPLICATIONS

[Recessed downlighting](#)[Track lighting fixtures](#)[Residential ceiling fixtures](#)[Commercial retail lighting](#)[Hospitality accent lighting](#)

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	850 lm	db	high
cct_k	5,000 K	pdf	high
cri	80	db	high

slug	value	source	confidence
beam_angle_deg	200°	db	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120 V	db	high
wattage	12 W	db	high
product_dimensions	50mm(D)*88mm(H)	db	high
finish	White	db	high
material	Alum plastic cup	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

REVIEW COPY