

LED BR/R R20, BR30



Everything you want in an LED Reflector, None of What You Don't.

When you're looking to replace incandescent reflectors, you want the look of incandescent light, with the added energy-efficiency of LED. LITETRONICS' LED BR/R's sleek design and frosted lens look just like incandescent – no unsightly metal and no harsh "hot spots" in the lens. They're designed to work on most dimmers and tested for seamless, flicker-free dimming. With reflector lamps, brightness is especially critical, and LED BR/R meets the same light output of a 50, 85, or 120-watt incandescent bulb, all using 87% less energy. The near-invisible heatsink is ultra-thin and lightweight but dissipates heat faster than clunky metal "fins", for optimal thermal maintenance. With the light output and LED efficiency you need, LED BR/R is everything you want in an LED Reflector, without the heavy weight.

Benefits

- Dimmable
- 25,000 hours life
- Up to 87% energy savings compared to incandescent
- Lightweight
- Instant on, instant bright
- RoHS compliant
- 3-year warranty

Markets & Applications

- Restaurants
- Hospitality
- Retail
- Cinema
- Recessed cans
- Track lighting

Comparison Chart

LED	=	INCANDESCENT
8-watt	=	50-watt
12-watt	=	85-watt

LITETRONICS®

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Bedford Park, IL 60638
www.Litetronics.com

LED BR/R R20, BR30

Technical Product Information

Dimmable: Yes

Rated Life: 25,000 H

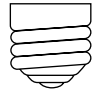
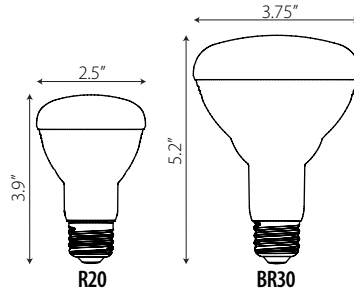
Volts: 120V

Line Frequency: 60Hz

Reliable Operating Temperatures: -5° to 110°F

Power Factor: ≥0.9

Other, CCTs Available: 5000K



E26 Base
(medium)

Compatible Dimmers

Available online at: Litetronics.com/dimmers

SHAPE	WATTS	DESCRIPTION	ORDERING CODE	BEAM SPREAD	BEAM ANGLE	CASE QUANTITY	CCT (K)	CRI	LUMENS	C.B.C.P.*	EFFICACY (LUMENS-PER-WATT)
R20	8	8W R20 MED 120V FL 2700K 25,000H	LP08546FL2D	FLOOD	110°	6	2700	83	525	185	66
BR30	12	12W BR30 MED 120V FL 3000K 25,000H	LP12550FL4D	FLOOD	110°	6	3000	83	750	275	63

Not for use in totally enclosed fixtures.

* = Center Beam Candle Power

