



PERFORMANCE

- Long life: 25,000–40,000 hours
- R20 - Replaces 50W R20
- R30 - Replaces 65W BR30
- R40 - Replaces 85W and 120W
- 105° flood beam spread
- 80 CRI
- 120V @ 60Hz
- Operates from -20°C (-4°F) to 45°C (113°F)

TYPICAL APPLICATIONS

- Recessed Lighting
- Accent/Display Lighting
- Track Lighting
- Healthcare
- Hospitality
- Office
- Retail/Residential
- Hotel

TESTS & CERTIFICATIONS

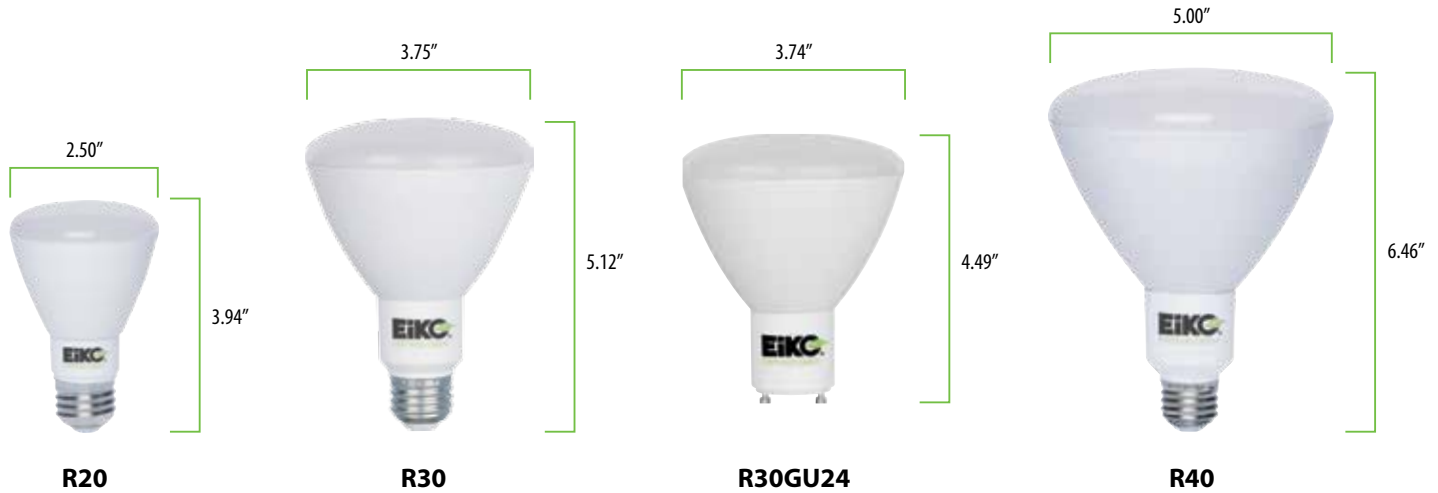
- 5 year limited warranty
- UL Listed for damp locations
- IESNA LM-79-08 Report available
- IESNA LM-63-2002 Photometric File available
- RoHS Compliant
- No mercury or UV/IR emissions

FEATURES

- Direct replacement for incandescent reflector lamps
- Dimmable to 5% for design flexibility
- Compatible with a wide array of dimmers
- High power LED efficiency
- Comfortable diffused light
- Instant-On with no warm up, unlike CFLs
- Acceptable for ICAT rated downlights
- Available in 2700K, 3000K, and 4100K

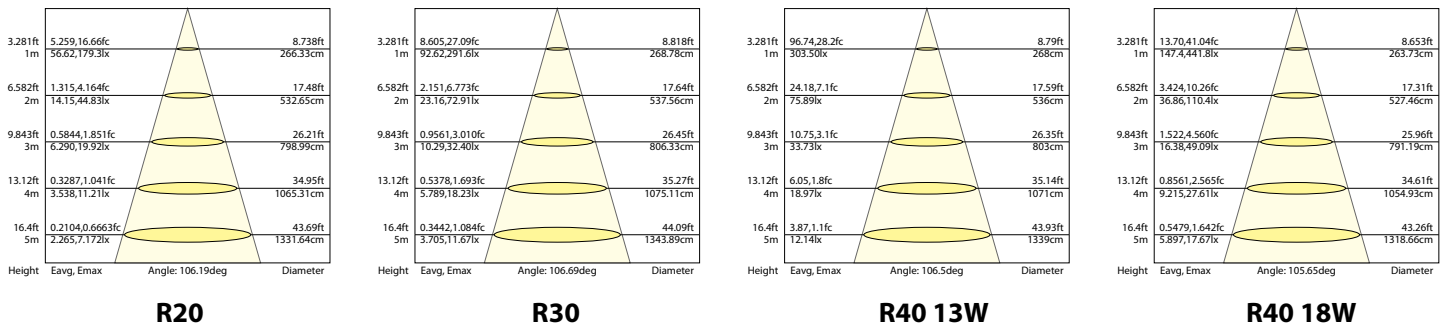


DIMENSIONAL DRAWINGS



All LitespanLED® Reflector Lamps have been sized within ANSI form factors.

CONE OF LIGHT



Note: The curves indicate the illuminated area and the average illumination when the luminaire is at different distance.



CERTIFIED GREEN

LITESPANLED® R20-R30-R40

Reflector Dimmable

	ES	LitespanLED® Part #	Description	Lumens	Equiv. to Std. Lamp by Lumen	MOD	MOL	Rated Hours
R20	★	LEDP-8WR20/827-DIM3	8 Watt R20 Reflector Flood - Dimmable 2700K	500	50W R20	2.50"	3.94"	25,000*
	★	LEDP-8WR20/830-DIM3	8 Watt R20 Reflector Flood - Dimmable 3000K	520				35,000*
		LEDP-8WR20/841-DIM3	8 Watt R20 Reflector Flood - Dimmable 4100K	540				35,000
R30	★	LEDP-11WR30/827-DIM	11 Watt R30 Reflector Flood - Dimmable 2700K	750	65W BR30	3.75"	5.12"	35,000
	★	LEDP-11WR30/830-DIM	11 Watt R30 Reflector Flood - Dimmable 3000K	750				35,000*
		LEDP-11WR30/GU24/827-DIM	11 Watt R30 Reflector Flood - GU24 Base - Dimmable 2700K	730	65W BR30	3.74"	4.49"	35,000
		LEDP-11WR30/GU24/830-DIM	11 Watt R30 Reflector Flood - GU24 Base - Dimmable 3000K	750				35,000
R40	★	LEDP-13WR40/827-DIM3	13 Watt R40 Reflector Flood - Dimmable 2700K	850	85W BR40	5.00"	6.46"	25,000*
	★	LEDP-13WR40/830-DIM3	13 Watt R40 Reflector Flood - Dimmable 3000K	880				35,000*
		LEDP-13WR40/841-DIM3	13 Watt R40 Reflector Flood - Dimmable 4100K	920				35,000
		LEDP-18WR40/827-DIM3	18 Watt R40 Reflector Flood - Dimmable 2700K	1200	120W BR40			25,000
	★	LEDP-18WR40/830-DIM3	18 Watt R40 Reflector Flood - Dimmable 3000K	1230				35,000*
		LEDP-18WR40/841-DIM3	18 Watt R40 Reflector Flood - Dimmable 4100K	1280				35,000

★ENERGY STAR approved

*ENERGY STAR mandates a maximum published threshold of 25,000 hrs after 6,000 hrs testing and 35,000 hrs after 7,500 hrs testing.

