



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

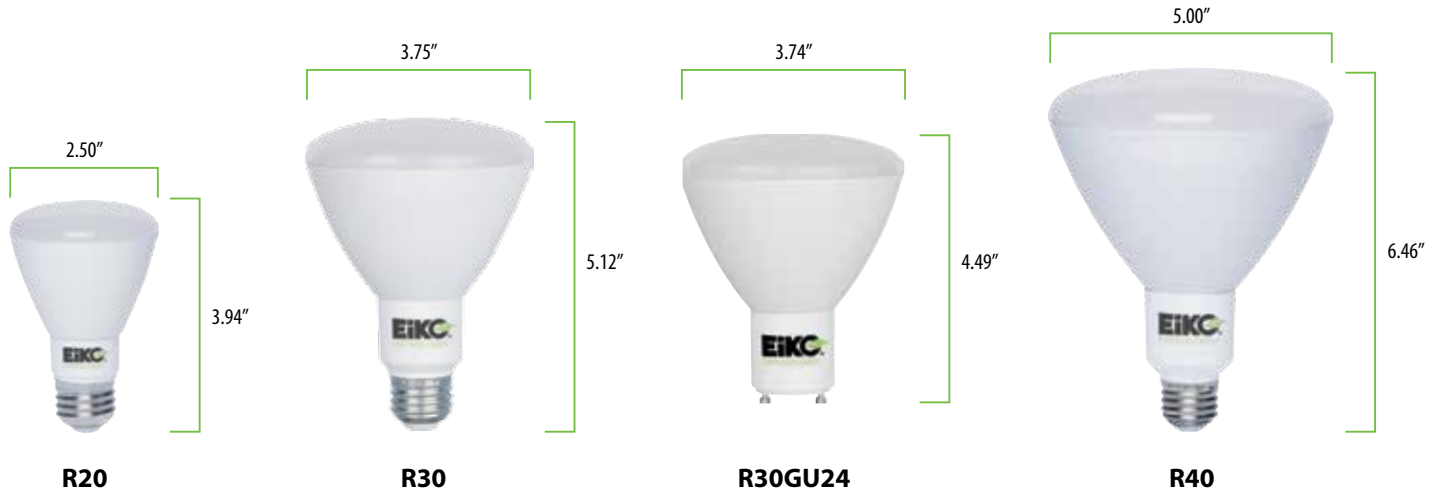
TESTS & CERTIFICATIONS

- 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

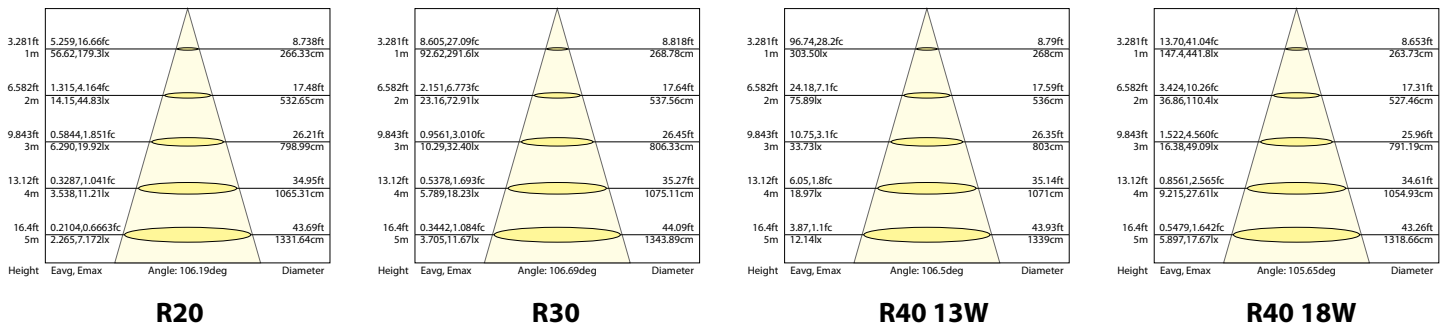
- Direct replacement for incandescent reflector lamps
- Dimmable to 5% for design flexibility
- Compatible with a wide array of dimmers
- High power LED efficiency
- Comfortable diffused light
- Instant-On with no warm up, unlike CFLs
- Acceptable for ICAT rated downlights
- Available in 2700K, 3000K,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

