

Job Name/Title:	_Catalog Number
Contractor:	Notes:

LED Lamps Indoor Reflector - Performance Series BR30





High-Powered Performance

Topaz's Performance Series LED BR30 Reflector lamps combine our latest LED-energy saving technology with our highest color rendering of >90 CRI. A high quality, long lasting alternative to traditional incandescent and halogen floods, these powerful lamps are ENERGY STAR® Certified and meet the requirements of California's Title 20 regulations. Ideal for use in track lighting, recessed downlighting & floodlight applications.

FEATURES

- 90 CRI provides exceptional color rendering
- Dimmable down to 5% of total light output
- Approximately 90% energy savings over halogen reflectors
- ENERGY STAR Certified
- T20: Can be used to comply with California Energy Commission's Lighting Appliance Efficiency Regulations
- T24 JA8: 2700K, 3000K, and 4000K models can be used to comply with California Energy Commission's High Efficacy LED light source requirements

SUGGESTED APPLICATIONS

- · Track lighting, recessed downlighting
- · Residential, multi-family, and office buildings





















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GENERAL SPECIFICATIONS

Input Voltage, Frequency: 120V, 60Hz Power Factor, THD %: >0.9, <20%

CRI: 90

Functional Life (L70): 25,000 Hours **Location Rating:** Damp Location

Ambient Operating Temperature: -4°F to 113°F

Lens Type: Shatter-resistant plastic



Revised July 2020

ITEM SPECIFICATIONS / ORDER INFO

Catalog Number	Order Code	UPC	Wattage	CCT (Kelvin)	PK- QTY
LBR30/8/927/D-46	73336	751338033856	7.5W	2700K	1/6
LBR30/8/930/D-46	73337	751338033863	7.5W	3000K	1/6
LBR30/8/940/D-46	73338	751338033870	7.5W	4000K	1/6
LBR30/8/950/D-46	73339 [†]	751338033887	7.5W	5000K	1/6

[†] Not for sale in residential new construction in California.

SPECIFICATIONS

Catalog Number	Input Amps	Lumens	Lumens Per Watt	CBCP (cd)	Beam Angle	Base	Replacement Wattage	Dimmable ¹	Enclosed Fixture Rating	ENERGY STAR®
LBR30/8/927/D-46	75mA	650	87	220	105°	E26	65W	Υ	Not Suitable	Υ
LBR30/8/930/D-46	75mA	650	87	220	105°	E26	65W	Υ	Not Suitable	Υ
LBR30/8/940/D-46	75mA	650	87	220	105°	E26	65W	Υ	Not Suitable	Υ
LBR30/8/950/D-46	75mA	650	87	220	105°	E26	65W	Υ	Not Suitable	Υ

DIMENSIONS

5.2"

5.2"

5.2"

5.2"

MOD

3.7"

3.7"

3.7"

3.7"

ENERGY SAVINGS

	LED Wattage	Incandescent Replacement Wattage	Watts Saved	Yearly Savings	5 Year Savings
Based on 6 hours/day and \$0.11/kWr	7.5W	65W	57W	\$13.73	\$17.35

NOMENCLATURE

Example: LBR30/8/927/D

LBR30	8	9XX	D
LED Lamp	Wattage	90 CRI and:	Dimmable
BR30 Shape		2700K CCT (Soft White)	
		3000K CCT (Warm White)	
		4000K CCT (Cool White)	
		5000K CCT (Daylight)	

NOTES:

Dimming - This lamp is designed to be compatible with most leading-edge or incandescent style rotary or slide type dimmers. (Dimming range 100% - 5%) Performance may vary depending on dimmer. For an up to date dimmer list visit www.topaz-usa.com/led-dimmer-compatibility.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This product comes with a 5 year free replacement warranty from the date of purchase. For more information on the limited warranty visit www.topaz-usa.com.

Specifications subject to change without notice.