

# LED High Lumen BR30 Lamp

11,000 Hour Life, 100W Replacement



## Key Features & Benefits

- One of the highest lumen BR30 lamps available in the market
- 100W replacement
- Perfect for high ceiling applications
- Indoor/Outdoor damp rated
- Smooth heat sink design
- Good color quality
- Dimmable down to 10%\*
- No warm-up time, instant-on with full light output and stable color
- 11,000 hours of rated life (L<sub>70</sub>)

\* Performance may vary depending on dimmer used in application. Please refer to Dimmer Compatibility List for a list of compatible dimmers or visit [www.SYLVANIA.com/LED Retrofit](http://www.SYLVANIA.com/LED Retrofit).

The SYLVANIA LED High Lumen BR30 lamp is one of the highest lumen LED BR30 lamps in the market. Emitting 1450 lumens while using only 15.5 watts of energy, these bulbs are ideal for high ceilings or any applications that require high output light while providing significant energy savings.

The LED High Lumen BR30 lamp is available in a soft white 2700K, cool white 4000K and daylight 5000K to provide good color definition in both homes and businesses.

## Product Offering

Ordering Abbreviation	Wattage	Lumens	Color Temperature
LED BR30	15.5	1450	2700K, 4000K, 5000K

## Application Information

### Applications

- Bedrooms
- Garages
- General lighting
- Hallways
- Kitchens
- Living rooms

### Market Segments

- Art galleries
- Hospitality
- Museums
- Offices
- Residential
- Restaurants
- Retail

### Application Notes

1. Operating temperature range between -20°C and +40°C (-4°F and +104°F)
2. Not for use with emergency light fixtures or exit lights
3. Suitable for damp locations – not for use where directly exposed to water
4. Not for use in totally enclosed fixtures

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. For FCC Part 15 user information, please see [www.sylvania.com/fcc15b](http://www.sylvania.com/fcc15b).

### Specifications and Certifications



This light source meets restrictions on hazardous substances.



## Specification Data

Catalog #	Type
Project	
Comments	
Prepared by	

## Ordering Information

Item Number	Ordering Abbreviation	Input Wattage (W)	Base Type	Replaces	Input Voltage (V)	Average Rated Life (hrs)	CCT	Typical Lumens (lm)	CRI	ENERGY STAR®
40288	LED15.5BR30/DIM/827/10YV/HO/RP 6/CS 1/SKU	15.5	E26	100W	120	11,000	2700K	1450	82	No
40070	LED15.5BR30/DIM/827/10YV/HO/RP4 16/CS 4/SKU	15.5	E26	100W	120	11,000	2700K	1450	82	No
41104	LED15.5BR30/DIM/840/HO/10YV/RP 6/CS 1/SKU	15.5	E26	100W	120	11,000	4000K	1450	82	No
41105	LED15.5BR30/DIM/850/HO/10YV/RP 6/CS 1/SKU	15.5	E26	100W	120	11,000	5000K	1450	82	No

## Ordering Guide

LED	15.5	BR30	/	DIM	/	8	XX	/	10YV	/	HO	/	RP
LED	Wattage	Lamp Type	/	Dimmable	/	CRI 80+	Color Temperature 27 = 2700K 40 = 4000K 50 = 5000K	/	11,000 hrs life	/	High Output	/	Retail Pack

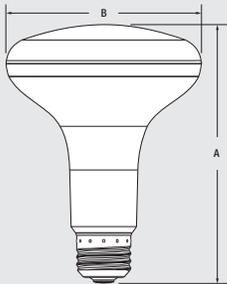
## Energy Savings

Basic Product Description	Lumens	LED Life	Similar Incandescent	Incandescent Life (hrs)	Watts Saved	Energy Savings*	LED Life vs Incandescent
LED15.5BR30	1450	11,000	100W BR30	2000	83	\$100.43	5.5x

\* Based on \$0.11/kWh over life of lamp.

## Lamp Dimensions

	(A) MOL (inches)	(B) Diameter (inches)
LED BR30	5.00	3.74



The diagram shows a side view of an LED BR30 lamp. Dimension A is the total height of the lamp, including the base. Dimension B is the diameter of the widest part of the lamp's body.

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