

**LED BR LAMPS G3**  
BR20, BR30, BR40 SERIES



7W BR20



8W BR30  
11W BR30



12W BR40  
17W BR40



**PRODUCT DESCRIPTION:**

With a full array of BR lamps, MaxLite products offer an immediate payback with 7-, 8-, 11-, 12-, 14-, 17-watt LED replacements for 50-, 65-, 75-, and 100-watt incandescent lamps. Available in a standard medium base, the LED BR lamp is an ideal lighting solution for track lights, display lights and recessed lights. They provide efficient, general lighting suited for architectural, residential, retail, office space and hospitality applications.

**FEATURES:**

- 120V, 60Hz
- 25,000 hour life (at L70 standards)
- CRI: >80
- ENERGY STAR Certified
- BR lens conceals LEDs from sight and evenly distributes the light
- Smooth aluminum housing with ANSI standard form factor
- Dimmable down to ten percent
- Operating temperature: -4°F to 104°F
- Suitable for use in damp locations
- Not for use in enclosed luminaires
- 1 year standard warranty

**WARRANTY:**

1-year standard warranty  
(further details available at [www.maxlite.com/warranties](http://www.maxlite.com/warranties))

**MODEL SELECTION** (Full list of order codes on pg. 2)

Typical order example: 17BR40DLED27/G3

		DLED		
FAMILY		DIMMABILITY		COLOR TEMPERATURE (CCT)
7BR20 =	7 watts, BR20	DLED = Dimmable		27/G3 = 2700K
8BR30 =	8 watts, BR30			30/G3 = 3000K
11BR30 =	11 watts, BR30			40/G3 = 4000K
12BR40 =	12 watts, BR40			50/G3 = 5000K*
17BR40 =	17 watts, BR40			

**NOTES:**

1. Bulk pack and 4 pack are available. See Ordering Table on Page 2.
- \* 5000K model only available for 8BR30DLED50/G3

**COMPATIBLE DIMMERS:**

MAKE	DIMMER MODEL	MAKE	DIMMER MODEL
Lutron	CTCL-153P	Leviton	IPL06
Lutron	DVCL-153P	Leviton	IPI10
Lutron	LGCL-153P	Leviton	6631-LW
Lutron	S-600	Leviton	6683-IW

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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

**SPECIFICATIONS:**

		BR20	BR30		BR40	
ITEM	SPECIFICATION	7 WATTS	8 WATTS	11 WATTS	12 WATTS	17 WATTS
<b>GENERAL PERFORMANCE</b>	Color Temperature	2700K, 3000K, 4000K	2700K, 3000K, 4000K, 5000K	2700K, 3000K, 4000K	2700K, 3000K, 4000K	2700K, 3000K, 4000K
	Lumens Delivered (lm)	550	650	850	1050	1400
	Efficacy (lm/W)	79	81	77	88	82
	Equivalency	50W	65W	65W	75W	100W
	Lumen Maintenance (L70)	25,000 hours				
<b>ELECTRICAL</b>	Power Factor	≥.70				
	Input Voltage	120V				
<b>PHYSICAL</b>	Operating Temperature	-4°F to 104°F				
<b>APPLICATION</b>	Environment	Dry, Damp				
	Warranty	1 year standard warranty				

**ORDERING:**

ORDER CODE	MODEL	ENERGY STAR	WATTAGE	INCANDESCENT EQUIVALENCY	CRI	OUTPUT (LUMENS)	DIMENSIONS H" X W"	CCT
<b>BR20</b>								
14099046	7BR20DLED27/G3	★	7W	50W	82	550	3.8" x 2.5"	2700K
14099047	7BR20DLED30/G3	★	7W	50W	82	550	3.8" x 2.5"	3000K
14099048	7BR20DLED40/G3	★	7W	50W	84	550	3.8" x 2.5"	4000K
<b>BR30</b>								
14099149	8BR30DLED27/G3	★	8W	65W	82	650	5.10" x 3.75"	2700K
14099158	8BR30DLED27/G3/4P (4-Pack)	★	8W	65W	82	650	5.10" x 3.75"	2700K
14099159	8BR30DLED27/G3/BP (Bulk Pack)	★	8W	65W	82	650	5.10" x 3.75"	2700K
14099050	8BR30DLED30/G3	★	8W	65W	82	650	5.10" x 3.75"	3000K
14099051	8BR30DLED40/G3	★	8W	65W	84	650	5.10" x 3.75"	4000K
14099657	8BR30DLED50/G3	★	8W	65W	84	650	5.10" x 3.75"	5000K
14099421	11BR30DLED27/G3	★	11W	65W	82	850	5.10" x 3.75"	2700K
14099422	11BR30DLED27/G3/BP	★	11W	65W	82	850	5.10" x 3.75"	2700K
14099423	11BR30DLED30/G3	★	11W	65W	82	850	5.10" x 3.75"	3000K
14099424	11BR30DLED40/G3	★	11W	65W	84	850	5.10" x 3.75"	4000K
<b>BR40</b>								
14099052	12BR40DLED27/G3	★	12W	75W	82	1050	6.25" x 4.75"	2700K
14099417	12BR40DLED27/G3/BP	★	12W	75W	82	1050	6.25" x 4.75"	2700K
14099053	12BR40DLED30/G3	★	12W	75W	84	1050	6.25" x 4.75"	3000K
14099054	12BR40DLED40/G3	★	12W	75W	84	1050	6.25" x 4.75"	4000K
14099418	17BR40DLED27/G3	★	17W	100W	82	1400	6.25" x 4.75"	2700K
14099419	17BR40DLED30/G3	★	17W	100W	82	1400	6.25" x 4.75"	3000K
14099420	17BR40DLED40/G3	★	17W	100W	84	1400	6.25" x 4.75"	4000K

★ ENERGY STAR Certified