

LED BR LAMPS G2
BR20, BR30, BR40 SERIES



7W BR20



8W BR30
11W BR30
12W BR30



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. A 12-watt BR30 is offered in 90+ CRI as well. 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/60 Hz
- 25,000 hour life (at L70 standards)
- CRI: >80; >90+ CRI BR30 available
- ENERGY STAR certified (except 90+ CRI BR30)
- 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
- Five year warranty

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

Typical order example: 17BR40DLED27/G2

DLED		
FAMILY	DIMMABILITY	COLOR TEMPERATURE (CCT)
7BR20 = 7 watts, BR20 8BR30 = 8 watts, BR30 11BR30 = 11 watts, BR30 17BR40 = 17 watts, BR40	DLED = Dimmable	27/G2 = 2700K 30/G2 = 3000K 40/G2 = 4000K
DLED		
FAMILY	DIMMABILITY	COLOR TEMPERATURE (CCT)
12BR30 = 12 watts, BR30, 90+ CRI 14BR40 = 14 watts, BR40, 90+ CRI	DLED = Dimmable	927/G2 = 2700K, 90+ CRI 930/G2 = 3000K, 90+ CRI

COMPATIBLE DIMMERS:

MAKE	DIMMER MODEL
Lutron	CTCL-153P
Lutron	DVCL-153P
Lutron	LGCL-153P
Lutron	S-600

MAKE	DIMMER MODEL
Leviton	IPL06
Leviton	IP110
Leviton	6631-LW
Leviton	6683-IW

NOTES:

1. 14W BR40 model only comes in 3000K.
2. 8W BR30 2700K model are available in a 4-pack and bulk pack

SPECIFICATIONS:

ITEM	SPECIFICATION	BR20	BR30			BR40	
		7 WATTS	8 WATTS	11 WATTS	12 WATTS (90 CRI)	14 WATTS (90 CRI)	17 WATTS
GENERAL PERFORMANCE	Color Temperature	2700K, 3000K, 4000K	2700K, 3000K, 4000K	2700K, 3000K, 4000K	2700K, 3000K	2700K, 3000K	2700K, 3000K, 4000K
	Lumens Delivered (lm)	550	650	850	800	1000	1400
	Efficacy (lm/W)	79	81	77	67	71	82
	Equivalency	50W	65W	65W	65W	75W	100W
	Lumen Maintenance (L70)	25,000 hours					
ELECTRICAL	Power Factor	≥.90					
	Input Voltage	120V					
PHYSICAL	Operating Temperature	-4°F to 104°F					
APPLICATION	Environment	Dry, Damp					
	Warranty	5 Year					

ORDERING:

ORDER CODE	MODEL	ENERGY STAR	WATTAGE	INCANDESCENT EQUIVALENCY	CRI	OUTPUT (LUMENS)	DIMENSIONS H" X W"	CCT
BR20								
77056	7BR20DLED27/G2	★	7W	50W	82	550	3.8" x 2.5"	2700K
77057	7BR20DLED30/G2	★	7W	50W	82	550	3.8" x 2.5"	3000K
77058	7BR20DLED40/G2	★	7W	50W	84	550	3.8" x 2.5"	4000K
BR30								
76557	8BR30DLED27/G2	★	8W	65W	82	650	5.10" x 3.75"	2700K
97867	8BR30DLED27/G2/4P (4-Pack)	★	8W	65W	82	650	5.10" x 3.75"	2700K
96997	8BR30DLED27/G2BP (Bulk Pack)	★	8W	65W	82	650	5.10" x 3.75"	2700K
77628	8BR30DLED30/G2	★	8W	65W	82	650	5.10" x 3.75"	3000K
77629	8BR30DLED40/G2	★	8W	65W	84	650	5.10" x 3.75"	4000K
77630	11BR30DLED27/G2	★	11W	65W	82	850	5.10" x 3.75"	2700K
77631	11BR30DLED30/G2	★	11W	65W	82	850	5.10" x 3.75"	3000K
77632	11BR30DLED40/G2	★	11W	65W	84	850	5.10" x 3.75"	4000K
BR40								
77633	17BR40DLED27/G2	★	17W	100W	82	1400	6.25" x 4.75"	2700K
77634	17BR40DLED30/G2	★	17W	100W	82	1400	6.25" x 4.75"	3000K
77635	17BR40DLED40/G2	★	17W	100W	84	1400	6.25" x 4.75"	4000K
90 CRI LAMPS								
BR30								
96260	12BR30DLED927/G2		12W	65W	93	800	5.08" x 3.75"	2700K
91505	12BR30DLED930/G2		12W	65W	94	800	5.08" x 3.75"	3000K
BR40								
96384	14BR40DLED930/G2		14W	75W	93	1000	6.25" x 4.75"	3000K

★ ENERGY STAR certified