

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-, 17-watt LED replacements for 50-, 65-, 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
- 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
12BR30 = 12 watts, BR30, 90+ CRI		927/G2 = 2700K 90+ CRI 930/G2 = 3000K, 90+ CRI

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

SPECIFICATIONS:

		BR20	BR30			BR40
ITEM	SPECIFICATION	7 WATTS	8 WATTS	11 WATTS	12 WATTS (90 CRI)	17 WATTS
GENERAL PERFORMANCE	Color Temperature	2700K, 3000K, 4000K	2700K, 3000K, 4000K	2700K, 3000K, 4000K	2700K, 3000K	2700K, 3000K, 4000K
	Lumens Delivered (lm)	550	650	850	800	1400
	Efficacy (lm/W)	79	81	77	67	82
	Equivalency	50W	65W	65W	65W	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	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
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

*ENERGY STAR certified

** ENERGY STAR pending