

LED BR LAMPS

BR20, BR30, BR40 SERIES



7W BR20


8W BR30
11W BR30


17W BR40



PRODUCT DESCRIPTION:

With a full array of ENERGY STAR®-qualified BR lamps, MaxLite products offer an immediate payback with 7-, 11-, 17-watt LED replacements for 50-, 65-, and 100-watt incandescent lamps. A 14-watt BR30 and BR40 are offered in 90CRI 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 BR30/40 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° 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: 7BR20DLED27

	DLED	
FAMILY	DIMMABILITY	COLOR TEMPERATURE (CCT)
7BR20 = 7 watts, BR20 8BR30 = 8 watts, BR30 11BR30 = 11 watts, BR30 14BR30 = 14 watts, BR30, 90CRI 16BR40 = 16 watts, BR40, 90CRI 17BR40 = 17 watts, BR40	DLED = Dimmable	27 = 2700K 30 = 3000K 41 = 4100K

COMPATIBLE DIMMERS:

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

MAKE	DIMMER MODEL
Leviton	IPL06
Leviton	IPI10
Leviton	6631-LW
Leviton	6683-IW

MAKE	DIMMER MODEL
Lutron	MACL-153MH-WH

SPECIFICATIONS:

ITEM	SPECIFICATION	BR20	BR30		BR40		
		7 WATTS	8 WATTS	11 WATTS	14 WATTS	16 WATTS	17 WATTS
GENERAL PERFORMANCE	Color Temperature	2700K, 3000K, 4100K	2700K	2700K, 3000K, 4100K	3000K	3000K	2700K, 3000K, 4100K
	Lumens Delivered (lm)	550	650	850	800	1000	1400
	Efficacy (lm/w)	79	81	77	57	63	82
	Equivalency	50W	65W	65W	75W	90W	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							
73659*	7BR20DLED27	7W	50W	80	550	3.8" x 2.5"	2700K
73660*	7BR20DLED30	7W	50W	80	550	3.8" x 2.5"	3000K
74007	7BR20DLED41	7W	50W	80	550	3.8" x 2.5"	4100K
BR30							
73760*†	HC8BR30DLED27-RB4	8W	65W	80	650	5.06" x 3.75"	2700K
73576*	11BR30DLED27	11W	65W	80	850	5.06" x 3.75"	2700K
73661*	11BR30DLED30	11W	65W	80	850	5.06" x 3.75"	3000K
73697	11BR30DLED41	11W	65W	80	850	5.06" x 3.75"	4100K
BR40							
73662*	17BR40DLED27	17W	100W	80	1400	6.26" x 4.72"	2700K
73663*	17BR40DLED30	17W	100W	80	1400	6.26" x 4.72"	3000K
74008	17BR40DLED41	17W	100W	80	1400	6.26" x 4.72"	4100K
90 CRI LAMPS							
BR30							
73709*	14BR30DLED930	14W	75W	90	800	5.06" x 3.75"	3000K
BR40							
74933	14BR40DLED930	14W	75W	90	1000	6.26" x 4.72"	3000K

*ENERGY STAR qualified

**ENERGY STAR pending

† = Available in 4 pack only

Please contact your MaxLite representative to order products that don't have order codes listed here.