MaxLite
A NEW WAVE OF LIGHT

PROJECT NAME:_____ CATALOG NUMBER:_____

NOTES:_____FIXTURE SCHEDULE:_____

LED BR LAMPS G3

BR20, BR30, BR40 SERIES

7W BR20

8W BR30
11W BR30

12W BR40
17W BR40

ENERGY STAR

c UL us LISTED

FC

DIMMABLE

RoHS COMPLIANT

5 YEAR WARRANTY

PRODUCT DESCRIPTION:

With a full array of BR lamps, MaxLite products offer an immediate payback with 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

WARRANTY:

5-year standard warranty
(further details available at 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 **8BR30 =** 8 watts, BR30 **11BR30 =** 11 watts, BR30 **12BR40 =** 12 watts, BR40 **17BR40 =** 17 watts, BR40	**DLED =** Dimmable	**27/G3 =** 2700K **30/G3 =** 3000K **40/G3 =** 4000K **50/G3 =** 5000K*

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
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

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**
GENERAL PERFORMANCE	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				
ELECTRICAL	Power Factor	≥ 0.70				
	Input Voltage	120V				
PHYSICAL	Operating Temperature	-4°F to 104°F				
APPLICATION	Environment	Dry, Damp				
	Warranty	5 year standard warranty				

ORDERING:

ORDER CODE	MODEL	ENERGY STAR	WATTAGE	INCANDESCENT EQUIVALENCY	CRI	OUTPUT (LUMENS)	DIMENSIONS H" X W"	CCT
BR20								
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
BR30								
14099049	8BR30DLED27/G3	★	8W	65W	82	650	5.12" x 3.74"	2700K
14099158	8BR30DLED27/G3/4P (4-Pack)	★	8W	65W	82	650	5.12" x 3.74"	2700K
14099159	8BR30DLED27/G3/BP (Bulk Pack)	★	8W	65W	82	650	5.12" x 3.74"	2700K
14099050	8BR30DLED30/G3	★	8W	65W	82	650	5.12" x 3.74"	3000K
14099051	8BR30DLED40/G3	★	8W	65W	84	650	5.12" x 3.74"	4000K
14099657	8BR30DLED50/G3	★	8W	65W	84	650	5.12" x 3.74"	5000K
14099421	11BR30DLED27/G3	★	11W	65W	82	850	5.12" x 3.74"	2700K
14099422	11BR30DLED27/G3/BP	★	11W	65W	82	850	5.12" x 3.74"	2700K
14099423	11BR30DLED30/G3	★	11W	65W	82	850	5.12" x 3.74"	3000K
14099424	11BR30DLED40/G3	★	11W	65W	84	850	5.12" x 3.74"	4000K
BR40								
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**