

PROJECT NAME: _____

CAT. #: _____

NOTES: _____

FIXTURE SCHEDULE: _____

LED R & BR Lamps - R20, BR30, BR40

Enhanced Series



R20

BR30

BR40

Product Description

With a full array of R and BR lamps, MaxLite products offer an immediate payback with LED replacements for 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

- 40,000 hour life (L70 standards)
- Dimmable - TRIAC 10-100%
- Power Factor: ≥ 0.9
- Standard E26 base
- RoHS Compliant

Ordering Structure

FAMILY	WATTAGE	FAMILY	WET RATED	DIMMABILITY	CRI & CCT	BEAM	JA8/T20 LISTING
E= Enhanced	6 = 6W	R20 = R20	BLANK = Damp Rated	D= Dimmable	927 = 90 CRI, 2700K	FL = Flood (110°)	/JA8 = JA8
	9 = 9W	BR30 = BR30			930 = 90 CRI, 3000K		
	12 = 12W	BR40 = BR40			940 = 90 CRI, 4000K		
					950* = 90 CRI, 5000K		/T20* = T20

* Lamp with 90 CRI, 5000K are eligible for only Title 20 (T20) Listing.

FCC Statement

NOTE: This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

LED R & BR Lamps - R20, BR30, BR40

Enhanced Series

Specifications

	E6R20D9xxFL/xxx	E9BR30D9xxFL/xxx	E12BR40D9xxFL/xxx
Base Type	E26		
Input Wattage (W)	6W	9W	12W
Lumens Delivered (lm)	550 lm	800 lm	1,100 lm
Nominal Efficacy (lm/W)	92 lm/W	89 lm/W	92 lm/W
Equivalent Wattage (W)	50W Inc.	65W Inc.	85W Inc.
CCT	2700K, 3000K, 4000K, 5000K		
CRI	≥90		
Calculated L70 Lumen Maintenance	40,000 hours		
Distribution	Flood: 110°		
Dimming Technology	Triac		
Dimming Range	Dimmable, 10%-100%		
Input Voltage	120V		
Power Factor	≥0.9		
Lens	Polycarbonate		
Operating Temperature	-4°F to 113°F		
Certifications	ETLus Listed, FCC, RoHS, T20, JA8 (except 5000K CCT)		
Environment	Damp locations		
Warranty	3 Year warranty. Check maxlite.com/warranties for details		
Case Qty	24 pcs		

Stocked Items

E6R20D9xxFL/xxx

ORDER CODE	MODEL NUMBER
112072	E6R20D927FL/JA8
112076	E6R20D930FL/JA8
112077	E6R20D940FL/JA8
112078	E6R20D950FL/T20

E9BR30D9xxFL/xxx

ORDER CODE	MODEL NUMBER
112300	E9BR30D927FL/JA8
112301	E9BR30D930FL/JA8
112302	E9BR30D940FL/JA8
112303	E9BR30D950FL/T20

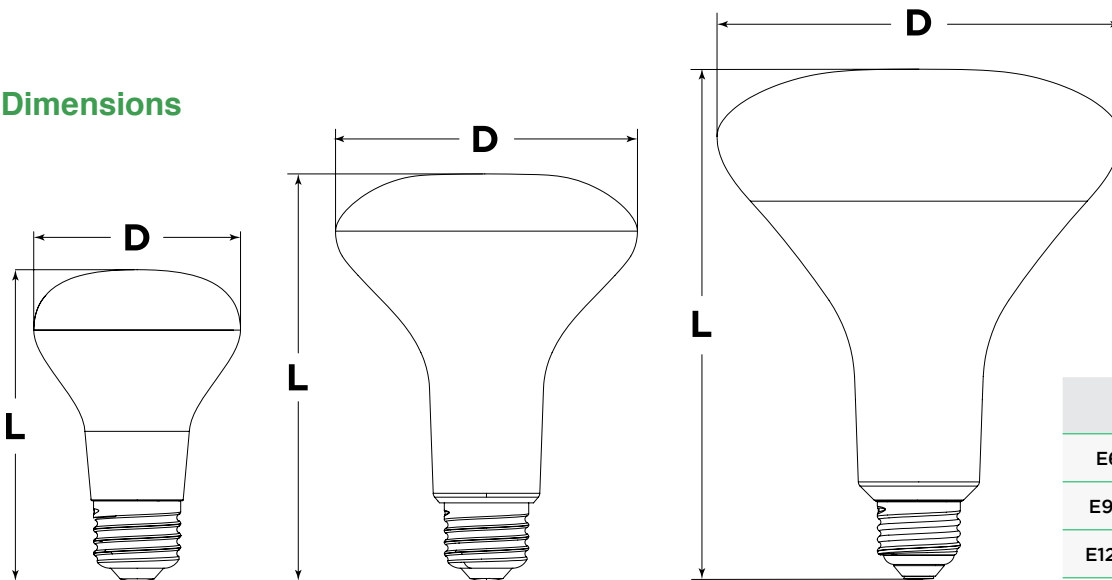
E12BR40D9xxFL/xxx

ORDER CODE	MODEL NUMBER
112304	E12BR40D927FL/JA8
112305	E12BR40D930FL/JA8
112306	E12BR40D940FL/JA8
112307	E12BR40D950FL/T20

Compatible Dimmers

BRAND	DIMMER MODELS
Lutron	DVCL-153PR-WH
Leviton	R11-DSL06-1TW
Legrand	RHCL453PNICCV4
Leviton	R68-06674-POT
TP-link	HS220

Dimensions



E6R20D9xxFL/xxx

E9BR30D9xxFL/xxx

E12BR40D9xxFL/xxx

MODEL	L (INCHES)	D (INCHES)
E6R20D9xxFL/xxx	3.74	2.48
E9BR30D9xxFL/xxx	5.04	3.74
E12BR40D9xxFL/xxx	6.30	5.00