

LED PAR Lamps
PAR20, PAR30, PAR38 SERIES



PRODUCT DESCRIPTION:

MaxLite's energy-efficient PAR lamps offer 7-, 12-, and 15- watt LED replacements for 50-, 75-, and 120- incandescent lamps to significantly reduce your carbon footprint while maintaining a very high quality of light. Available in the PAR20, PAR30, and PAR38 sizes, Maxlite's lineup has industry leading light output, making it ideal for architectural and wall wash lighting in track, recessed and decorative lighting fixtures in retail, high-end residential and office environments. The LED Lamps produce a strong center beam candle power that provides bright and crisp lighting to showcase artwork and products.

FEATURES:

- 120V / 60Hz
- 25° and 40° available
- 25,000 hour life at L70 standards
- CRI: >80
- High output chip-on-board LED
- Dimmable down to ten percent
- Operating temperature range: - 4° to 104° F
- Not for use in enclosed luminaires
- Five year warranty

MODEL SELECTION (Full list of order codes on pg. 3)		Typical order example: 12P30DLED41NF	
DLED			
FAMILY	DIMMABILITY	COLOR TEMPERATURE (CCT)	BEAM ANGLE
7P20 = 7 watts, PAR20 12P30 = 12 watts, PAR30 Short neck 12P30LN = 12 watts, PAR30 Long neck 15P38 = 15 watts, PAR38	DLED = Dimmable	27 = 2700K 30 = 3000K 41 = 4100K 50 = 5000K	NF = Narrow Flood 25° FL = Flood 40°

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:

ITEM	SPECIFICATION	PAR20	PAR30 Short & Long Neck	PAR38
		7 WATTS	12 WATTS	15 WATTS
GENERAL PERFORMANCE	Color Temperature	2700K, 3000K, 4100K, 5000K	2700K, 3000K, 4100K, 5000K	2700K, 3000K, 4100K, 5000K
	Lumens Delivered (lm)	470	850	1050
	Efficacy (lm/w)	67	71	70
	Equivalency	50W	75W	120W
	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)	CBCP (cd)	DIMENSIONS L" X W"	CCT	BEAM ANGLE
PAR20									
73633	7P20DLED27NF	7W	50W	80	470	1550	3.35" x 2.5"	2700K	25°
73634	7P20DLED27FL	7W	50W	80	470	890	3.35" x 2.5"	2700K	40°
73635	7P20DLED30NF	7W	50W	80	470	1750	3.35" x 2.5"	3000K	25°
73636	7P20DLED30FL	7W	50W	80	470	1080	3.35" x 2.5"	3000K	40°
73638	7P20DLED41FL	7W	50W	80	470	1180	3.35" x 2.5"	4100K	40°
73711	7P20DLED50NF	7W	50W	80	470	1920	3.35" x 2.5"	5000K	25°
PAR30 SHORT NECK									
73639	12P30DLED27NF	12W	75W	80	850	3350	3.6" x 3.75"	2700K	25°
73640	12P30DLED27FL	12W	75W	80	850	1530	3.6" x 3.75"	2700K	40°
73641	12P30DLED30NF	12W	75W	80	850	3825	3.6" x 3.75"	3000K	25°
73642	12P30DLED30FL	12W	75W	80	850	1550	3.6" x 3.75"	3000K	40°
73643	12P30DLED41NF	12W	75W	80	850	4100	3.6" x 3.75"	4100K	25°
73644	12P30DLED41FL	12W	75W	80	850	1565	3.6" x 3.75"	4100K	40°
PAR30 LONG NECK									
73578	12P30LNDLED27NF	12W	75W	80	850	4150	4.53" x 3.75"	2700K	25°
73577	12P30LNDLED27FL	12W	75W	80	850	1640	4.53" x 3.75"	2700K	40°
73646	12P30LNDLED30FL	12W	75W	80	850	1790	4.53" x 3.75"	3000K	40°
73647	12P30LNDLED41NF	12W	75W	80	850	4100	4.53" x 3.75"	4100K	25°
73648	12P30LNDLED41FL	12W	75W	80	850	4755	4.53" x 3.75"	4100K	40°
PAR38									
73580	15P38DLED27NF	15W	120W	80	1050	5760	5.10" x 4.75"	2700K	25°
73579	15P38DLED27FL	15W	120W	80	1050	2250	5.10" x 4.75"	2700K	40°
73649	15P38DLED30NF	15W	120W	80	1050	6940	5.10" x 4.75"	3000K	25°
73650	15P38DLED30FL	15W	120W	80	1050	2570	5.10" x 4.75"	3000K	40°
73652	15P38DLED41FL	15W	120W	80	1050	3180	5.10" x 4.75"	4100K	40°

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