

LED PAR Lamps

PAR



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: 7PAR20DLED27

	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°

SPECIFICATIONS:

		PAR20	PAR30 Short & Long Neck	PAR38
ITEM	SPECIFICATION	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)	DIMENSIONS L" X W"	CCT	BEAM ANGLE
PAR20								
73633	7P20DLED27NF*	7W	50W	80	470	3.35" x 2.5"	2700	25°
73634	7P20DLED27FL*	7W	50W	80	470	3.35" x 2.5"	2700	40°
73635	7P20DLED30NF	7W	50W	80	470	3.35" x 2.5"	3000	25°
73636	7P20DLED30FL	7W	50W	80	470	3.35" x 2.5"	3000	40°
73637	7P20DLED41NF	7W	50W	80	470	3.35" x 2.5"	4100	25°
73638	7P20DLED41FL	7W	50W	80	470	3.35" x 2.5"	4100	40°
73711	7P20DLED50NF	7W	50W	80	470	3.35" x 2.5"	5000	25°
PAR30 SHORT NECK								
73639	12P30DLED27NF*	12W	75W	80	850	3.6" x 3.75"	2700	25°
73640	12P30DLED27FL*	12W	75W	80	850	3.6" x 3.75"	2700	40°
73641	12P30DLED30NF	12W	75W	80	850	3.6" x 3.75"	3000	25°
73642	12P30DLED30FL	12W	75W	80	850	3.6" x 3.75"	3000	40°
73643	12P30DLED41NF	12W	75W	80	850	3.6" x 3.75"	4100	25°
73644	12P30DLED41FL	12W	75W	80	850	3.6" x 3.75"	4100	40°
PAR30 LONG NECK								
73578	12P30LNDLED27NF*	12W	75W	80	850	4.53" x 3.75"	2700	25°
73577	12P30LNDLED27FL*	12W	75W	80	850	4.53" x 3.75"	2700	40°
73645	12P30LNDLED30NF	12W	75W	80	850	4.53" x 3.75"	3000	25°
73646	12P30LNDLED30FL	12W	75W	80	850	4.53" x 3.75"	3000	40°
73647	12P30LNDLED41NF	12W	75W	80	850	4.53" x 3.75"	4100	25°
73648	12P30LNDLED41FL	12W	75W	80	850	4.53" x 3.75"	4100	40°
PAR38								
73580	15P38DLED27NF*	15W	90W	80	1050	5.10" x 4.75"	2700	25°
73579	15P38DLED27FL*	15W	90W	80	1050	5.10" x 4.75"	2700	40°
73649	15P38DLED30NF	15W	90W	80	1050	5.10" x 4.75"	3000	25°
73650	15P38DLED30FL	15W	90W	80	1050	5.10" x 4.75"	3000	40°
73651	15P38DLED41NF	15W	90W	80	1050	5.10" x 4.75"	4100	25°
73652	15P38DLED41FL	15W	90W	80	1050	5.10" x 4.75"	4100	40°

*ENERGY STAR QUALIFIED