

## LED PAR Lamps

### PAR



7W  
PAR20



12W PAR30  
Short Neck



12W PAR30  
Long Neck



15W PAR38

### 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

FAMILY		DIMMABILITY	COLOR TEMPERATURE (CCT)	BEAM ANGLE
<b>7P20</b> = 7 watts, PAR20 <b>12P30</b> = 12 watts, PAR30 Short neck <b>12P30LN</b> = 12 watts, PAR30 Long neck <b>15P38</b> = 15 watts, PAR38	<b>DLED</b> = Dimmable	<b>27</b> = 2700K <b>30</b> = 3000K <b>41</b> = 4100K <b>50</b> = 5000K	<b>NF</b> = Narrow flood 25° <b>FL</b> = Flood 40°	

### SPECIFICATIONS:

		PAR20	PAR30 Short & Long Neck	PAR38
ITEM	SPECIFICATION	7 WATTS	12 WATTS	15 WATTS
<b>GENERAL PERFORMANCE</b>	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		
<b>ELECTRICAL</b>	Power Factor	≥.90		
	Input Voltage	120V		
<b>PHYSICAL</b>	Operating Temperature	-4 F to 104 F		
<b>APPLICATION</b>	Environment	Dry, Damp		
	Warranty	5 Year		



# LED PAR Lamps

## PAR20, PAR30, PAR38

### ORDERING:

ORDER CODE	MODEL	WATTAGE	INCANDESCENT EQUIVALENCY	CRI	OUTPUT (LUMENS)	DIMENSIONS L" X W"	CCT	BEAM ANGLE
<b>PAR20</b>								
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°
<b>PAR30 SHORT NECK</b>								
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°
<b>PAR30 LONG NECK</b>								
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°
<b>PAR38</b>								
73580**	15P38DLED27NF	15W	120W	80	1050	5.10" x 4.75"	2700	25°
73579*	15P38DLED27FL	15W	120W	80	1050	5.10" x 4.75"	2700	40°
73649**	15P38DLED30NF	15W	120W	80	1050	5.10" x 4.75"	3000	25°
73650*	15P38DLED30FL	15W	120W	80	1050	5.10" x 4.75"	3000	40°
73651	15P38DLED41NF	15W	120W	80	1050	5.10" x 4.75"	4100	25°
73652	15P38DLED41FL	15W	120W	80	1050	5.10" x 4.75"	4100	40°

\*ENERGY STAR qualified

\*\*ENERGY STAR pending

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