

**LED PAR LAMPS**  
277V PAR30LN & PAR38 SERIES



13W PAR30 Long Neck



17W PAR38



**PRODUCT DESCRIPTION:**

Engineered to operate strictly on 277-volt electrical systems, PAR38 and long-neck PAR30 lamps are an energy-efficient replacement for conventional halogen bulbs in retail, hospitality and architectural applications where converting voltage would be costly or labor intensive.

Suitable for spot or general lighting, the lamps feature instant-on technology and deliver a high-quality light with excellent color rendering for applications such as shops, lobby and reception areas, corridors, stairways and washrooms.

**FEATURES:**

- 277V
- 40° beam angle
- 25,000 Hour life at L70 standards
- CRI: >80
- High output chip-on-board LED
- Non-dimmable
- Operating temperature range: - 4° to 104° F
- Not for use in enclosed luminaires
- 1 year standard warranty

**WARRANTY:**

1-year standard warranty  
(further details available at [www.maxlite.com/warranties](http://www.maxlite.com/warranties))

MODEL SELECTION (Full list of order codes on pg. 2)		Typical order example: 13P30LNLED230FL		
FAMILY	DIMMABILITY	VOLTAGE	COLOR TEMPERATURE (CCT)	BEAM ANGLE
<b>13P30LN=</b> 13 watts, PAR30 Long neck <b>17P38=</b> 17 watts, PAR38	<b>LED=</b> Non-Dimmable	<b>2=</b> 277V	<b>30=</b> 3000K <b>40=</b> 4000K	<b>FL=</b> Flood 40°

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:**

ITEM	SPECIFICATION	13P30LNLED230FL		13P30LNLED240FL		17P38LED230FL		17P38LED240FL	
		DETAILS				DETAILS			
<b>GENERAL PERFORMANCE</b>	Color Temperature	3000K		4000K		3000K		4000K	
	Lumens Delivered (lm)	1,000		1,200		1,700		1,800	
	Efficacy (lm/w)	77		92		100		106	
	Equivalency	90W		90W		120W		120W	
	Lumen Maintenance (L70)	25,000 Hours							
<b>ELECTRICAL</b>	Power Factor	≥.90							
	Input Voltage	277V							
<b>PHYSICAL</b>	Operating Temperature	-4° F to 104° F							
<b>APPLICATION</b>	Environment	Dry, Damp							
	Warranty	1 year standard warranty							

**ORDERING:**

ORDER CODE	MODEL	WATTAGE	INCANDESCENT EQUIVALENCY	CRI	OUTPUT (LUMENS)	CBCP (cd)	DIMENSIONS L" X W"	CCT	BEAM ANGLE
<b>PAR30 LONG NECK</b>									
74686	13P30LNLED230FL	13W	90W	82	1,000	1700	4.53" x 3.75"	3000K	40°
74645	13P30LNLED240FL	13W	90W	82	1,200	2100	4.53" x 3.75"	4000K	40°
<b>PAR38</b>									
74687	17P38LED230FL	17W	120W	82	1,700	1900	5.10" x 4.75"	3000K	40°
74692	17P38LED240FL	17W	120W	82	1,800	2300	5.10" x 4.75"	4000K	40°

Please contact your MaxLite representative to order products that don't have order codes listed here.  
Lighting layouts and spacing criteria available upon request