

LED PAR Lamps

PAR20, PAR30, PAR38 SERIES



7W PAR20



11W PAR30 Short Neck



11W PAR30 Long Neck



13W & 15W PAR38



PRODUCT DESCRIPTION:

MaxLite's energy-efficient PAR lamps offer 7-, 11-, 13- and 15-watt LED replacements for 50-, 75-, 100- and 120- incandescent lamps to significantly reduce your carbon footprint while maintaining a very high quality of light. Available in the PAR20, PAR30 (Short and Long Neck), 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:

- 7W PAR20, 500 lumens, replaces 50W Inc.
- 11W PAR30, 850 lumens, replaces 75W Inc.
- 13W PAR38, 1050 lumens, replaces 100W Inc.
- 15W PAR38, 1250 lumens, replaces 120W Inc.
- Beam angles: 30° and 40° available
- Available in 2700K, 3000K, 4000K & 5000K
- Voltage: 120V
- Frequency: 60Hz
- CRI: ≥80
- Instant on (no warm up time)
- Base: E26 (medium)
- UV and IR free
- Dimmable down to 10%
- 10W PAR30 Short neck are models are damp rated, while others are wet locations rated
- ENERGY STAR certified
- Operating temperature range: - 4° to 104°F
- Power Factor: 0.70 -0.80
- Ideal for use in both indoor and outdoor
- Not for use in enclosed luminaires
- Five year warranty
- 25,000 hour life at L70 standards

APPLICATIONS:

- Retail
- Hospitality
- Residential
- Restaurant
- Outdoor architectural/spot lighting

NOTES:

1. All lamps are wet location rated besides 11W PAR30 Short neck models.
2. See page 5 for compatible dimmer list

SPECIFICATIONS:

		PAR20	PAR30 Short Neck	PAR30 Long Neck	PAR38	PAR38
ITEM	SPECIFICATION	7 WATTS	11 WATTS	11 WATTS	13 WATTS	15 WATTS
GENERAL PERFORMANCE	Color Temperature	2700K, 3000K, 4000K	2700K, 3000K, 4000K, 5000K	2700K, 3000K, 4000K, 5000K	2700K, 3000K, 4000K, 5000K	2700K, 3000K, 4000K
	Lumens Delivered (lm)	500	850	850	1050	1250
	Efficacy (lm/w)	71	77	77	80	83
	Equivalency	50W	75W	75W	100W	120W
	CRI	≥80				
	Lumen Maintenance (L70)	25,000 hours				
ELECTRICAL	Power Factor	≥0.90				
	Input Voltage	120V				
PHYSICAL	Operating Temperature	-4° F to 104° F				
APPLICATION	Environment	Dry, Damp, Wet	Dry, Damp	Dry, Damp, Wet	Dry, Damp, Wet	Dry, Damp, Wet
	Certification	UL Listed, ENERGY STAR, FCC, LM80				
	Warranty	5 Year				

ORDERING (FLOOD MODELS):

ORDER CODE	MODEL	ENERGY STAR	WATTAGE	DELIVERED LUMENS	EFFI- CACY (lm/W)	INCANDESCENT EQUIVALENCY	BEAM ANGLE	CBCP (cd)	CRI	CCT (K)	DIMENSION (MOL" X W")	CARTON QTY
PAR20 - WET LOCATION RATED												
14099200	7P20WD27FL	★	7W	500	71	50W Inc.	40°	1135	83	2700K	3.19" x 2.48"	24pcs
14099201	7P20WD30FL	★						969	84	3000K		
14099202	7P20WD40FL	★						1169	84	4000K		
PAR30 SHORT NECK - DAMP LOCATION RATED												
14099226	11P30D27FL	★	11W	850	77	75W Inc.	40°	1649	84	2700K	3.62" x 3.74"	24pcs
14099227	11P30D30FL	★						1536	84	3000K		
14099228	11P30D40FL	★						1586	83	4000K		
14099229	11P30D50FL	★						1668	84	5000K		
PAR30 LONG NECK - WET LOCATION RATED												
14099203	11P30WLND27FL	★	11W	850	77	75W Inc.	40°	1917	83	2700K	4.57" x 3.74"	24pcs
14099204	11P30WLND30FL	★						1564	84	3000K		
14099205	11P30WLND40FL	★						1605	83	4000K		
103237	11P30WLND50FL	☆						1605	83	5000K		
PAR38 - WET LOCATION RATED												
14099206	13P38WD27FL	★	13W	1050	80	100W Inc.	40°	2578	83	2700K	5.16" x 4.72"	24pcs
14099207	13P38WD30FL	★						1886	84	3000K		
14099208	13P38WD40FL	★						2424	83	4000K		
14099209	13P38WD50FL	★						2163	84	5000K		
14099210	15P38WD27FL	★	15W	1250	83	120W Inc.	40°	2411	83	2700K		
14099211	15P38WD30FL	★						2527	83	3000K		
14099212	15P38WD40FL	★						2870	84	5000K		

★ ENERGY STAR certified
☆ ENERGY STAR Pending