

LED PAR Lamps

PAR20, PAR30, PAR38 JA8 SERIES



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 100- 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:

- Wattages:
 - 7W PAR20, 525 lumens, replaces 50W Inc.
 - 12W PAR30 Short Neck, 850 lumens, replaces 75W Inc.
 - 12W PAR30 Long Neck, 900 lumens, replaces 75W Inc.
 - 15W PAR38, 1,150 lumens, replaces 100W Inc.
- Voltage: 120V
- Frequency: 60Hz
- Beam Angle: 40°
- CRI: ≥91
- Dimmable down to 10%
- ENERGY STAR certified
- Operating temperature range: -4° to 104°F
- Not for use in enclosed luminaires
- Five year warranty
- 25,000 hour life at L70 standards
- Supports Compliance of JA8-2016-E
- Supports Compliance of CEC Title 20

MODEL SELECTION (Full list of order codes on pg. 2)

Typical order example: 7P20DLED930FL/JA8

	DLED		FL/	JA8
FAMILY	DIMMABILITY	CRI & COLOR TEMPERATURE (CCT)	BEAM ANGLE	CERTIFICATION
7P20= 7 watts, PAR20 12P30 12 watts, PAR30 Short Neck 12P30LN= 12 watts, PAR30 Long Neck 15P38= 15 watts, PAR38	DLED= Dimmable	927= 90 CRI, 2700K 930= 90 CRI, 3000K	FL/= Flood 40°	JA8= JA8 Listed for California

SPECIFICATIONS:

		PAR20	PAR30 Short Neck	PAR30 Long Neck	PAR38
ITEM	SPECIFICATION	7 WATTS	12 WATTS	12 WATTS	15 WATTS
GENERAL PERFORMANCE	Lumens Delivered (lm)	525	850	900	1150
	Efficacy (lm/w)	75	70	75	76
	Equivalency	50W	75W	75W	100W
	Color Temperature	2700K, 3000K			
	CRI	≥90			
	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			
	Certification	UL Listed, ENERGY STAR V2.1			
	Warranty	5 Year			

ORDERING:

ORDER CODE	MODEL	ENERGY STAR	WATTAGE	DELIVERED LUMENS	INCANDESCENT EQUIVALENCY	BEAM ANGLE	CBCP (cd)	CRI	CCT (K)	DIMENSION (MOL" X W")
PAR20										
1410039	7P20DLED927FL/JA8	★	7	525	50W Inc.	40°	1312	91	2700K	3.15" x 2.48"
1410040	7P20DLED930FL/JA8	★					1096	92	3000K	
PAR30 SHORT NECK										
14098880	12P30DLED927FL/JA8	★	12	850	75W Inc.	40°	1479	93	2700K	3.65" x 3.74"
14098881	12P30DLED930FL/JA8	★					1631	92	3000K	
PAR30 LONG NECK										
1410041	12P30LNDLED927FL/JA8	★	12	900	75W Inc.	40°	1671	91	2700K	4.57" x 3.74"
1410042	12P30LNDLED930FL/JA8	★					1642	92	3000K	
PAR38										
1410043	15P38DLED927FL/JA8	★	15	1150	100W Inc.	40°	2182	92	2700K	5.08" x 4.72"
1410044	15P38DLED930FL/JA8	★					2320	94	3000K	

★ ENERGY STAR certified

**COMPATIBLE DIMMERS
(7P20DLED9XXFL/JA8):**

MAKE	DIMMER MODEL
AH	SDM3/1000
GE	18024
GENERAL PROTECHT	LUXDM600-12
LEVITON	603-6631
	6631
	6631-LA
	S-600P
	IPI06-1LZ
	NO.6672
LUTRON	DVCL-153P
	D-600R
	DV-600PH
	DV-603PH
	DV-603PR
	S-600
	S-600PR
	S-603PH
	CTCL-153P
	DV-603PH
	DVWCL-153PH
	TG-600PH
	AYCL-153P
	DV-603P
	AYCL-153PH
	DVWCL-153PH
	SCL-153PH
	TGCL-153PH
MAXXIMA	MEW-DM600

**COMPATIBLE DIMMERS
(12P30DLED9XXFL/JA8)
(12P30LNDLED9XXFL/JA8):**

MAKE	DIMMER MODEL
AH	SDM/600
	SDM3/1000
LEVITON	603-6631
	6631
	6631-LA
	S-600P
LUTRON	DVCL-153P
	D-600R
	D-600RH
	DV-603PH
	S-600
	S-600H
	S-603PH
	CTCL-153P
	DV-603PH
	DVCL-153P
	DVWCL-153PH
	TG-600PH
	AYCL-153P
	DV-603P
	AYCL-153PH
	DVWCL-153PH
	SCL-153PH
	TGCL-153PH
MAXXIMA	MEW-DM600

**COMPATIBLE DIMMERS
(15P38DLED9XXFL/JA8):**

MAKE	DIMMER MODEL
AH	SDM/600
	SDM3/1000
LEVITON	603-6631
	6631
	6631-LA
	S-600P
LUTRON	MACL-153MLH
	D-600R
	D-600RH
	DV-603PH
	S-600
	S-603PH
	CTCL-153P
	DV-603PH
	DVCL-153P
	TG-600PH
	AYCL-153P
	DV-603P
	MACL-153M
	MACL-153MR
	S-600P
	AYCL-153PH
	DV-600P
	DVWCL-153PH
	MACL-153MH
	TGCL-153PH