

LED PAR LAMPS PERFORMANCE

SUGGESTED APPLICATIONS

- · Indoor recessed and track lighting
- · Residential, hospitality, commercial
- Outdoor security and landscape lighting
- · PAR20 lamps suitable for enclosed fixtures

FEATURES

- 90 CRI provides exceptional color rendering
- T20: Can be used to comply with California Energy Commission's Lighting Appliance Efficiency Regulations
- T24 JA8: Select models can be used to comply with California Energy Commission's High Efficacy LED light source requirements
- Available in 25° narrow flood or 40° flood light options

• Dimmable down to 5% of total light output



INPUT VOLTAGE: 120V

FREQUENCY: 60Hz

POWER FACTOR, THD%: >0.9, <20%

DIMMABLE: 100% TO 5%*

EFFICACY: UP TO 86 LPW

CRI: 90

BASE: E26

LIFETIME (L70): UP TO 25,000 HOURS

ENCLOSED FIXTURE RATING: NOT SUITABLE (PAR20 LAMPS SUITABLE)

CONSTRUCTION: WHITE THERMOPLASTIC WITH SHATTER-RESISTANT PRISMATIC LENS

















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ITEM SPECIFICATIONS | ORDER INFO

MODEL #	ORDER CODE	UPC	LUMENS	WATTAGE	CCT	BEAM ANGLE	MOL	T20	T24 JA8
PAR20									
LP20/7/927/NF/D-46	71113	751338037113	540	6.5W	2700K	25°	3.23"	Yes	Yes
LP20/7/930/NF/D-46	71114	751338037120	540	6.5W	3000K	25°	3.23"	Yes	Yes
LP20/7/940/NF/D-46	71115	751338037137	540	6.5W	4000K	25°	3.23"	Yes	Yes
LP20/7/950/NF/D-46	71116 [†]	751338037151	540	6.5W	5000K	25°	3.23"	Yes	
PAR30									
LP30/10/927/FL/D	71117	751338037168	850	10W	2700K	40°	3.62"	Yes	Yes
LP30/10/930/FL/D	71118	751338037175	850	10W	3000K	40°	3.62"	Yes	Yes
LP30/10/940/FL/D	71119	751338037199	850	10W	4000K	40°	3.62"	Yes	Yes
LP30/10/950/FL/D	71120 [†]	751338037205	850	10W	5000K	40°	3.62"	Yes	
PAR30 LONG NECK									
LP30L/10/927/FL/D	71121	751338037212	850	10W	2700K	40°	4.57"	Yes	Yes
LP30L/10/930/FL/D	71122	751338037236	850	10W	3000K	40°	4.57"	Yes	Yes
LP30L/10/940/FL/D	71123	751338037243	850	10W	4000K	40°	4.57"	Yes	Yes
LP30L/10/950/FL/D	71124 [†]	751338037250	850	10W	5000K	40°	4.57"	Yes	
PAR38									
LP38/14/927/FL/D	71126	751338037274	1,200	14W	2700K	40°	5.16"	Yes	Yes
LP38/14/930/FL/D	71127	751338037281	1,200	14W	3000K	40°	5.16"	Yes	Yes
LP38/14/940/FL/D	71128	751338037298	1,200	14W	4000K	40°	5.16"	Yes	Yes
LP38/14/950/FL/D	71129 [†]	751338037311	1200	14W	5000K	40°	5.16"	Yes	

[†] Not for sale in residential new construction in California.

ORDERING GUIDE

Example: LP20/7/927/NF/D-46

PRODUCT	WATTAGE	CRI	BEAM ANGLE	OPTIONS
LP20 = LED PAR20 SHAPE LP30 = LED PAR30 SHAPE LP30L = LED PAR30 LONG NECK SHAPE LP38 = LED PAR38 SHAPE	7 = 7 WATTS 10 = 10 WATTS 14 = 14 WATTS	927 = 90 CRI AND 2700K 930 = 90 CRI AND 3000K 940 = 90 CRI AND 4000K 950 = 90 CRI AND 5000K	NF = NARROW FLOOD FL = FLOOD	D = DIMMABLE



loh	Name	/Titlo:		
JUU	Maille	/ HILIE:		

Model #:

Fixture Type:



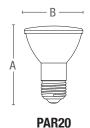
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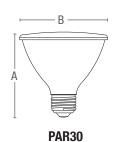
ENERGY SAVINGS Based on 12 hours/day and \$0.11/kWh

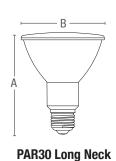
MODEL #	LED WATTAGE	HALOGEN REPLACEMENT WATTAGE	WATTS SAVED	YEARLY SAVINGS	5 YEAR SAVINGS
LP20/7/9xxNF/D-46	6.5W	50W	43.5W	\$5	\$26
LP30/10/9xx/FL/D-46	10W	75W	65W	\$8	\$39
LP30L/10/9xx/FL/D-46	10W	75W	65W	\$8	\$39
LP38/14/9xx/FL/D-46	14W	100W	86W	\$10	\$52

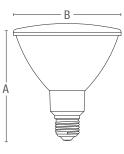
DIMENSIONS | WEIGHT

MODEL #	A (IN)	B (IN)	WEIGHT (LBS.)
LP20/7/9xxNF/D-46	3.23	2.48	0.13
LP30/10/9xx/FL/D-46	3.62	3.74	0.22
LP30L/10/9xx/FL/D-46	4.57	3.74	0.24
LP38/14/9xx/FL/D-46	5.16	4.76	0.42









PAR38

NOTES

*Dimming-This product is designed to be compatible with most leading-edge type incandescent and LED style dimmers. (Dimming range 100% down to 5%). Product performance may vary depending on dimmer manufacturer and circuit loading. Visit www.southwire.com or contact your local Southwire representative for a list of compatible dimmers.

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Specifications are subject to change without prior notice. Replacement wattage shown depends on application and fixture.