PAR30SN 13W DIM. TITANIUM CRISP LED SERIES















- Full-face optic and sleek design
- Exceptional color rendering CRI 90
- Richer reds and natural skin tones (R9 65, R13 90)
- Tight LED binning for consistent CCT across all lamps
- U High efficacy 81 LPW in Warm White
- Suitable for use in totally enclosed fixtures

























PATENTED REFINE OPTIC

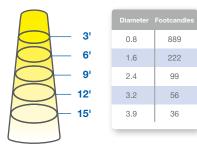
The innovative REFINE optic provides a high candela to lumen ratio, optimizing light usage for directional applications. **REFLECTOR** Directs light **FOCUS LENS** Focuses center beam **SHAPING LENS** Refines beam pattern

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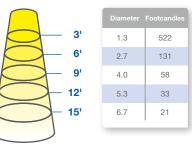


ILLUMINANCE & CANDELA DISTRIBUTION

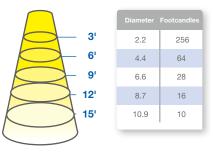
13PAR30SNDIM/930SP15

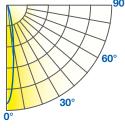


13PAR30SNDIM/930NF25

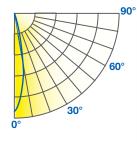


13PAR30SNDIM/930FL40

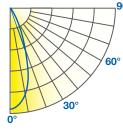




Degree	Candela			
0	8000			
5	5154			
15	1308			
25	249			
35	87			
45	52			



Degree	Candela
0	4700
5	4030
15	1299
25	275
35	113
45	78



0	2300
5	2257
15	1466
25	445
35	179
45	104

For other CCT use the following multipliers: 2700K 0.96, 4000K 1.05

Base: **E26**

Voltage: 120V

Dimmable: Yes***

PF: 0.9

Lifetime (L70): 50,000 hrs Weight:

0.38lb / 172g

	3.67"(93mm) _	
mm)	Ø	
3.31"(84mm)		

SPECIFICATIONS

Model	Product	Power (W)	сст	CRI (typ.)	R9 / R13 (typ.)	Lumens	LPW	Beam Angle	CBCP (cd)
13PAR30SNDIM/927SP15	58140	13	Soft White 2700K	90	65/90	870	67	SP 15°	7800
13PAR30SNDIM/927NF25	58141	13	Soft White 2700K	90	65/90	1000	77	NF 25°	4500
13PAR30SNDIM/927FL40	58142	13	Soft White 2700K	90	65/90	1000	77	FL 40°	2200
13PAR30SNDIM/930SP15	58143	13	Warm White 3000K	90	65/90	880	68	SP 15°	8000
13PAR30SNDIM/930NF25	58144	13	Warm White 3000K	90	65/90	1050	81	NF 25°	4700
13PAR30SNDIM/930FL40	58145	13	Warm White 3000K	90	65/90	1050	81	FL 40°	2300
13PAR30SNDIM/940FL40	58148	13	Cool White 4000K	90	65/90	1100	85	FL 40°	2500
13PAR30SNDIM/930FL40/B •	97903	13	Warm White 3000K	90	65/90	1050	81	FL 40°	2300

Black finish

^{*} Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$8 halogen with 1500-hr lifetime, \$22 LED with 50,000-hr lifetime
** Suitable for use in totally enclosed fixtures

*** List of tested dimmer switches available on website

**** Suitable for damp locations. Not for use where directly exposed to weather or water