

PAR30 13W 277V TITANIUM CRI^{SP} LED SERIES



CRI^{SP}



13W REPLACES



75W
Hal.

80% Energy Savings

\$244 Savings per lamp*

- Ⓞ Direct line voltage 120-277V - Not compatible with ballasts
- Ⓞ Exceptional color rendering CRI 90
- Ⓞ Richer reds and natural skin tones (R9 65, R13 90)
- Ⓞ Tight LED binning for consistent CCT across all lamps
- Ⓞ High efficacy 81 LPW in Warm White
- Ⓞ Suitable for use in totally enclosed fixtures



50,000 H



UNIVERSAL



EFFICACY



WARRANTY



CRI (Ra)



ENCLOSED**



LM 79

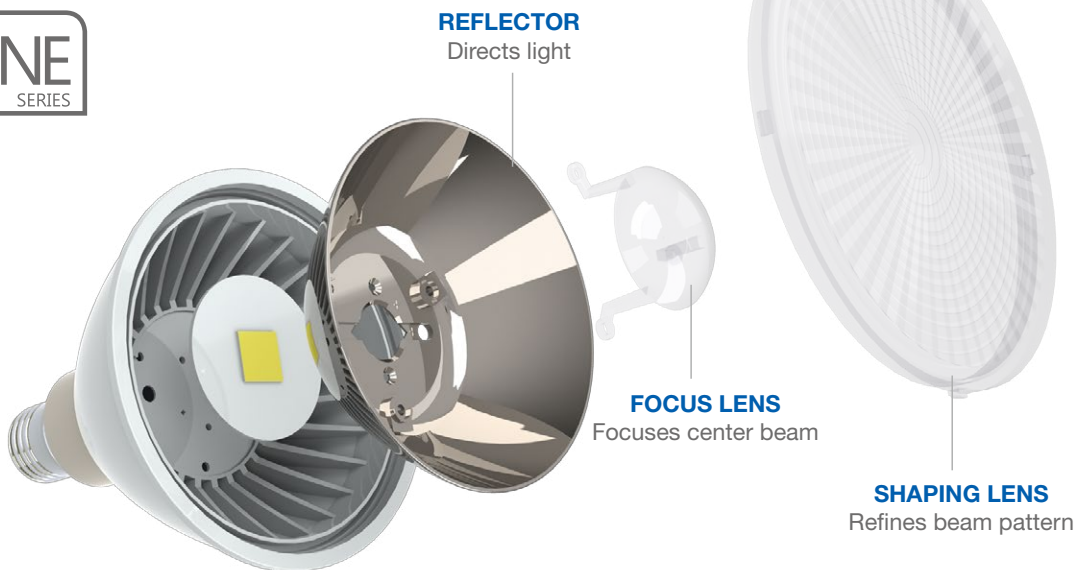
LM 80

TM 21



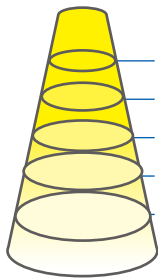
PATENTED REFINE OPTIC

The innovative REFINE optic provides a high candela to lumen ratio, optimizing light usage for directional applications.

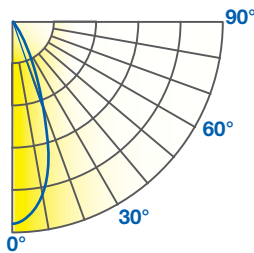


ILLUMINANCE & CANDELA DISTRIBUTION

13PAR30/930FL40/277V

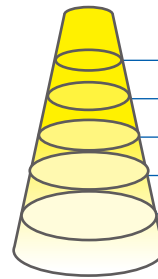


Diameter	Footcandles
3'	256
6'	64
9'	28
12'	16
15'	10

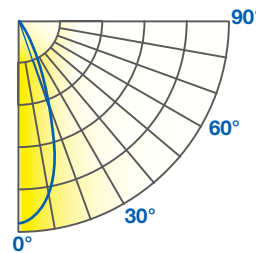


Degree	Candela
0	2300
5	2257
15	1466
25	445
35	179
45	104

13PAR30/940FL40/277V

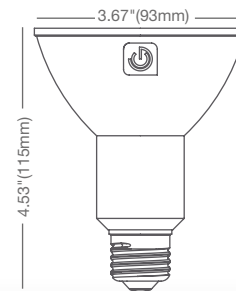


Diameter	Footcandles
3'	269
6'	67
9'	29
12'	17
15'	11



Degree	Candela
0	2415
5	2370
15	1539
25	467
35	188
45	109

Base: E26
Voltage: 120-277V
Dimmable: No
PF: 0.9
Lifetime (L70): 50,000 hrs
Weight: 0.40lb / 180g



SPECIFICATIONS

Model	Product	Power (W)	CCT	CRI (typ.)	R9 / R13 (typ.)	Lumens	LPW	Beam Angle	CBCP (cd)
13PAR30/930FL40/277V	58127	13	Warm White 3000K	90	65 / 90	1050	81	FL 40°	2300
13PAR30/940FL40/277V	58130	13	Cool White 4000K	90	65 / 90	1100	85	FL 40°	2500

* 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

*** Not for use where directly exposed to weather or water