

# PAR38 HO 19W TITANIUM LED SERIES



PRO



19W REPLACES



**250W  
Hal.**

80% Energy Savings

**\$919** Savings  
per lamp\*

- ⌚ Universal voltage 120-277V
- ⌚ 10,000+ candela replaces 250W Halogen & 39W HID
- ⌚ Powerful light output 1775 lumens
- ⌚ Exceptional efficacy 93 LPW in Warm White
- ⌚ Even beam distribution



40,000 H



UNIVERSAL



EFFICACY



WARRANTY



CRI (Ra)



NON ENCL.



LM 79

LM 80

TM 21

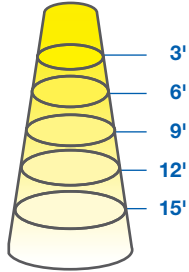


HIGH CANDELA OUTPUT - SUPERIOR PERFORMANCE



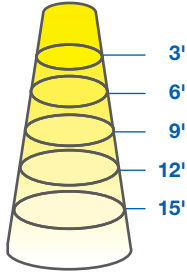
## ILLUMINANCE & CANDELA DISTRIBUTION

19PAR38HO/827NF25/277V



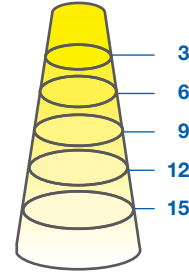
Diameter	Footcandles
0.6	1111
1.1	278
1.7	124
2.2	69
2.8	44

19PAR38HO/830NF25/277V

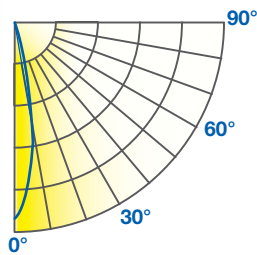


Diameter	Footcandles
0.6	1133
1.1	283
1.7	126
2.2	71
2.8	45

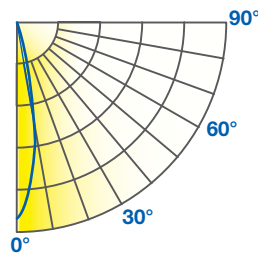
19PAR38HO/840NF25/277V



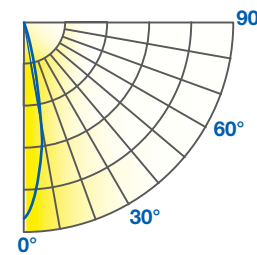
Diameter	Footcandles
0.6	1156
1.1	289
1.7	128
2.2	72
2.8	46



Degree	Candela
0	10,000
5	9000
15	2050
25	272
35	98
45	81

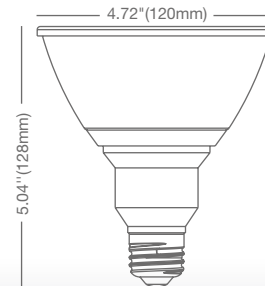


Degree	Candela
0	10,200
5	9180
15	2091
25	277
35	100
45	82



Degree	Candela
0	10,400
5	9360
15	2132
25	283
35	104
45	84

- Base:** E26
- Voltage:** 120-277V
- Dimmable:** No
- PF:** 0.9
- Lifetime:** 40,000 hrs
- Weight:** 0.86lb / 390g



## SPECIFICATIONS\*\*

Model	Product	Power (W)	CCT	CRI (typ.)	Lumens	LPW	Beam Angle	CBCP (cd)
19PAR38HO/827NF25/277V	97769	19	Warm White 2700K	80	1725	91	NF 25°	10,000
19PAR38HO/830NF25/277V	97772	19	Warm White 3000K	80	1775	93	NF 25°	10,200
19PAR38HO/840NF25/277V	97778	19	Natural White 4000K	80	1850	97	NF 25°	10,400

\* Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$18 halogen with 1500-hr lifetime, \$32 LED with 40,000-hr lifetime

\*\* Specification data is preliminary and may be subject to change

\*\*\* Not intended for use in totally enclosed fixtures

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