

PAR38 19W HO 277V

TITANIUM LED SERIES



PRO



19W REPLACES

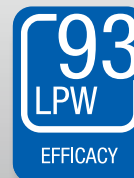


250W Hal.
39W CMH

80% Energy Savings

\$919 Savings
per lamp*

- ⌚ Direct line voltage 120-277V - Not compatible with ballasts
- ⌚ Replaces 250W Halogen & 39W CMH
- ⌚ High 10,000+ candela output
- ⌚ Powerful light output 1775 lumens
- ⌚ Exceptional efficacy 93 LPW in Warm White
- ⌚ Even beam distribution



LM 79

LM 80

TM 21



HIGH CANDELA OUTPUT - SUPERIOR PERFORMANCE



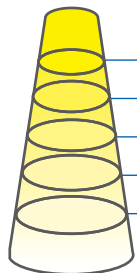
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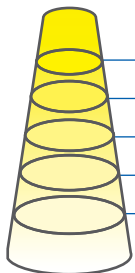
ILLUMINANCE & CANDELA DISTRIBUTION

19PAR38HO/827NF25/277V



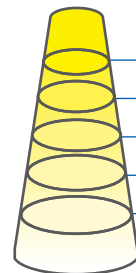
Diameter	Footcandles
0.6	1111
1.1	278
1.7	124
2.2	69
2.8	44

19PAR38HO/830NF25/277V

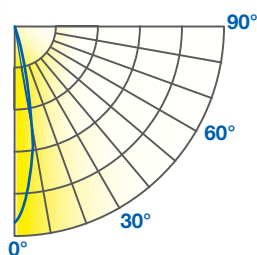


Diameter	Footcandles
0.6	1133
1.1	283
1.7	126
2.2	71
2.8	45

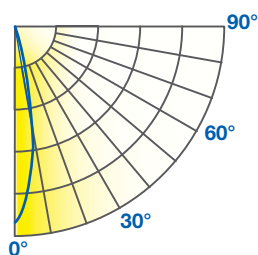
19PAR38HO/840NF25/277V



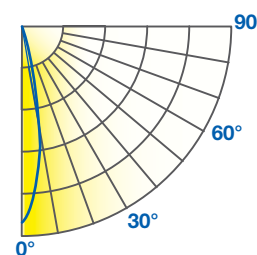
Diameter	Footcandles
0.6	1156
1.1	289
1.7	128
2.2	72
2.8	46



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

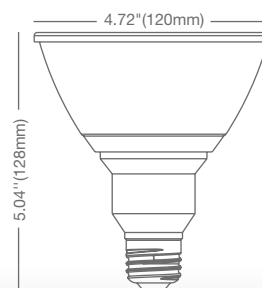


Degree	Candela
0	10,200
5	9180
15	2091
25	277
35	100
45	82



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	Soft 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/830FL40/277V (MTO)	97773	19	Warm White 3000K	80	1775	93	FL 40°	4300
19PAR38HO/840NF25/277V	97778	19	Cool White 4000K	80	1850	97	NF 25°	10,400
19PAR38HO/840FL40/277V (MTO)	97779	19	Cool White 4000K	80	1850	97	FL 40°	4600

* 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

** Not intended for use in totally enclosed fixtures

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