

Project Name:	Type:
Part Number:	Date:

PAR38 25W HO 277V

FEATURES

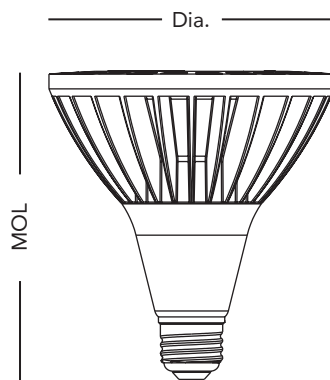
- ENERGY STAR certified
- Replaces 250W Halogen & 70W CMH
- Direct line voltage 120-277V - Not compatible with ballasts
- High 10,000 candela output
- Powerful light output of 2500 lumens
- Exceptional efficacy 100 LPW in Warm White
- Exceptional color rendering CRI 92
- Even beam distribution
- Not intended for use in totally enclosed fixtures
- Suitable for use in damp locations
- Operating temperature: -4°F / -20°C to +95°F / +35°C
- Rated Lifetime (L70): 50,000hrs
- 5 years limited warranty



SPECIFICATIONS

Product	Model	CCT	Wattage	Lumens	Efficacy (LPW)	Power Factor	Input Voltage	Beam Angle	CBCP (cd)	CRI	Cert.
98223	25PAR38HO/927NF25/277V	2700K	25	2400	96	≥0.9	120-277V	NF 25°	10,000	92	ES
98210	25PAR38HO/930NF25/277V	3000K	25	2500	100	≥0.9	120-277V	NF 25°	10,000	92	ES
98211	25PAR38HO/930FL40/277V	3000K	25	2500	100	≥0.9	120-277V	FL 40°	4800	92	ES
98212	25PAR38HO/940NF25/277V	4000K	25	2500	100	≥0.9	120-277V	NF 25°	10,000	92	ES
98213	25PAR38HO/940FL40/277V	4000K	25	2500	100	≥0.9	120-277V	FL 40°	4800	92	ES

DIMENSION & WEIGHT



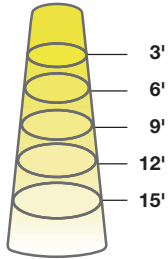
Base	E26
MOL	5.14"(131mm)
Dia.	4.71"(120mm)
Weight	1.17lb / 530g



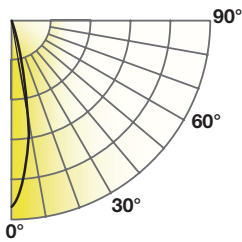
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ILLUMINANCE & CANDELA DISTRIBUTION

25PAR38HO/930NF25/277V

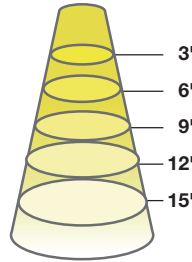


Diameter	Footcandles
1.3	1111
2.7	278
4.0	123
5.3	69
6.7	44

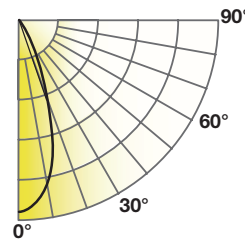


Degree	Candela
0	10,000
5	8514
15	2791
25	905
35	342
45	145

25PAR38HO/930FL40/277V



Diameter	Footcandles
2.2	533
4.4	133
6.6	59
8.7	33
10.9	21



Degree	Candela
0	4800
5	4716
15	3389
25	1611
35	475
45	148