

Project Name:	Type:
Part Number:	Date:

PAR38 25W HO 277V

FEATURES

- Replaces 250W Halogen & 70W CMH
- Direct line voltage 120-277V - Not compatible with ballasts
- High 10,000 candela output
- Powerful light output of 2,500 lumens
- Exceptional efficacy 100 LPW in Warm White
- Exceptional color rendering CRI 92
- Even beam distribution
- Suitable for damp locations, not suitable for use in totally enclosed fixtures
- Fixture Operating Temperature: -4°F to 95°F (-20°C to 35°C)
- Lamp Ambient Temperature: -4°F to 113°F (-20°C to 45°C)
- Rated Lifetime (L70): 50,000hrs
- 5 year limited warranty



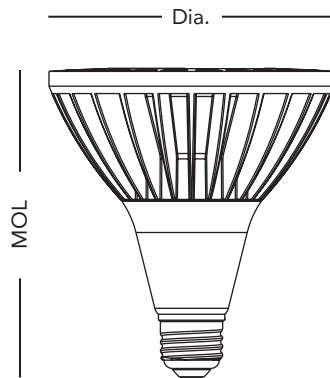
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SPECIFICATIONS

Product	Model	CCT	Wattage	Lumens	Efficacy (LPW)	Power Factor	Input Voltage	Beam Angle	CBCP (cd)	Dim.	CRI	ES / T20
98223	25PAR38HO/927NF25/277V	2700K	25	2,400	96	≥0.9	120-277V	NF 25°	10,000	No	92	√/√
98210	25PAR38HO/930NF25/277V	3000K	25	2,500	100	≥0.9	120-277V	NF 25°	10,000	No	92	√/√
98211	25PAR38HO/930FL40/277V	3000K	25	2,500	100	≥0.9	120-277V	FL 40°	4,800	No	92	√/√
35431	25PAR38HO/935NF25/277V	3500K	25	2,500	100	≥0.9	120-277V	NF 25°	10,000	No	92	√/-
35432	25PAR38HO/935FL40/277V	3500K	25	2,500	100	≥0.9	120-277V	FL 40°	4,800	No	92	√/-
98212	25PAR38HO/940NF25/277V	4000K	25	2,500	100	≥0.9	120-277V	NF 25°	10,000	No	92	√/√
98213	25PAR38HO/940FL40/277V	4000K	25	2,500	100	≥0.9	120-277V	FL 40°	4,800	No	92	√/√

DIMENSION & WEIGHT



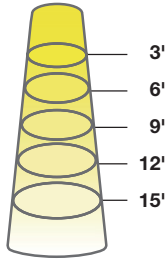
Base	E26
MOL	5-1/8"
Dia.	4-3/4"
Weight	1.17lb



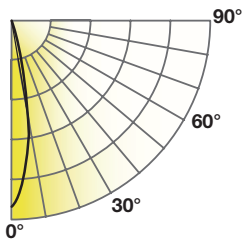
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ILLUMINANCE & CANDELA DISTRIBUTION

25PAR38HO/930NF25/277V

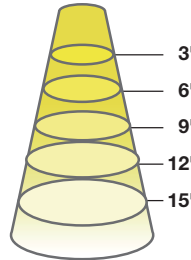


Diameter	Footcandles
1.3	1,111
2.7	278
4.0	123
5.3	69
6.7	44

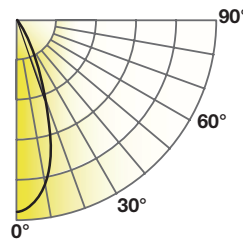


Degree	Candela
0	10,000
5	8514
15	2791
25	905
35	342
45	145

25PAR38HO/930FL40/277V



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



Degree	Candela
0	4,800
5	4,716
15	3,389
25	1,611
35	475
45	148

ORDERING INFORMATION

Model	Master Carton			Shipping Carton		
	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight
25PAR38HO/xxxxyy/277V	N.A.	N.A.	N.A.	6	15-3/8" x 10-7/8" x 6-13/16"	8.82lb

Where xxx means 824-965 which indicates CRI and color temperature
Where yyyy means beam angle

Note: All rights reserved. All sizes and specifications are subject to change at any time without notice.