

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



DIGITAL NAVIGATION

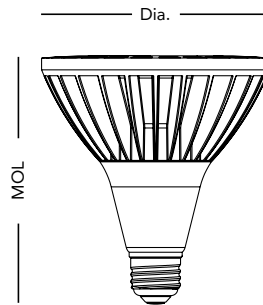
Explore the spec sheet through the links below

PHOTOMETRY	LOGISTIC INFORMATION
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SPECIFICATIONS

Product	Model	Wattage (W)	CCT	Lumens	Efficacy (LPW)	Input Voltage	Beam Angle	CRI	Dim.	Base	CBCP (cd)	Power Factor	T20	DOE
98210	25PAR38HO/930NF25/277V	25	3000K	2,500	100	120-277V	NF 25°	92	No	E26	10,000	≥0.9	√	√
98212	25PAR38HO/940NF25/277V	25	4000K	2,500	100	120-277V	NF 25°	92	No	E26	10,000	≥0.9	√	√
98213	25PAR38HO/940FL40/277V	25	4000K	2,500	100	120-277V	FL 40°	92	No	E26	4,800	≥0.9	√	√

DIMENSION & WEIGHT



Model	Base	MOL	Dia.	Weight
25PAR38HO/xxxxyy/277V	E26	5-1/8"	4-3/4"	1.17lb

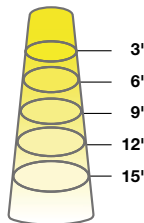
Where xxx means 824-965 which indicates CRI and color temperature
Where yyyy means beam angle



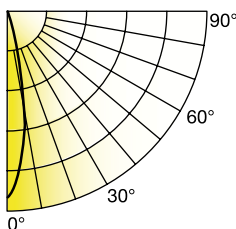
PAR38 25W HO 277V

PHOTOMETRY

25PAR38HO/930NF25/277V

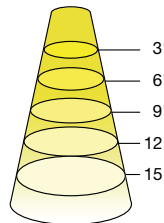


Diameter	Footcandles
1.3	1,111
2.7	278
4.0	123
5.3	69
6.7	44

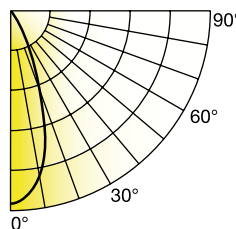


Degree	Candela
0	10,000
5	8,514
15	2,791
25	905
35	342
45	145

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

LOGISTIC 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.	6pcs	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