Project Name:	Type:
Part Number:	Date:



PAR38HO 30W DIM. 277V

FEATURES

- Suitable to replace 250W halogen lamps
- Light source binned within 2 SDCM to insure precise color accuracy
- Direct line voltage 120-277V Not compatible with ballasts
- Dimmable with forward and reverse phase controls*
- Flicker Free lighting effect reduces visual fatigue
- CRI 90+ produces rich and vibrant colors
- High candela output up to 12,220cd
- Available in Narrow Flood/Flood beam angles
- Compact size 1:1 halogen form factor
- Suitable for use in damp locations, not suitable for use in totally enclosed fixtures
- Exempt from Title 20 requirements
- 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**













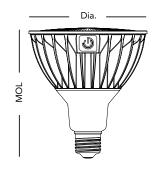


DIGITAL NAVIGATION Explore the spec sheet through the links below

PHOTOMETRY LOGISTIC INFORMATION

SPE	SPECIFICATIONS													
Product	Model	Wattage (W)	ССТ	Lumens	Efficacy (LPW)	Input Voltage	Beam Angle	CRI	Dim.*	Base	CBCP (cd)	Power Factor	JA8	DOE
35526	30PAR38HODIM/927NF25/277V	30	2700K	2,700	90	120-277V	25°	92	Yes	E26	11,000	≥0.9	√	J
35530	30PAR38HODIM/935NF25/277V	30	3500K	2,900	97	120-277V	25°	92	Yes	E26	11,800	≥0.9	√	√
35533	30PAR38HODIM/940FL40/277V	30	4000K	3,000	100	120-277V	40°	92	Yes	E26	5,055	≥0.9	J	J

DIMENSION & WEIGHT



Model	Base	MOL	Dia.	Weight
30PAR38HODIM/xxxyyyy/277V	E26	5-1/4"	4-3/4"	1.5lb

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

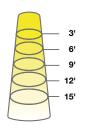
This lamp is available for dimming with 120V line voltage only and might not be compatible with all dimmers. Please visit www.greencreative.com for compatibility information.



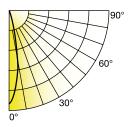
PAR38HO 30W DIM. 277V

PHOTOMETRY

30PAR38HODIM/930NF25/277V

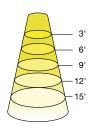


Diameter	Footcandles			
1.3	1,307			
2.7	327			
4.0	145			
5.3	82			
6.7	52			

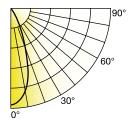


Degree	Candela			
0	11,760			
5	9,462			
15	3,081			
25	1,039			
35	367			
45	154			

30PAR38HODIM/930FL40/277V



Diameter	Footcandles
2.2	560
4.4	140
6.6	62
8.7	35
10.9	22



Degree	Candela		
0	5,040		
5	4,662		
15	3,067		
25	1,505		
35	647		
45	267		

For other CCTs use the following multiplier: 2700K .96, 3500K 1.04, 4000K 1.07

LOGISTIC INFORMATION								
Model		Master Carton		Shipping Carton				
Model	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight		
30PAR38HODIM/xxxyyy/277V	N.A.	N.A.	N.A.	6pcs	15-9/16" x 10-9/16" x 6-11/16"	11.24lb		

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