

Luminaire Photometric Report

Filename: PAR30-12W-XIW-120ASD-W
Manufacturer: LEDTRONICS
Luminaire: CLEAR LENS, 120VAC, 11.8W
Luminaire Cat: PAR30-12W-XIW-120ASD-W
Lamp: LUMEN RATING: 400.8Lms
Lamp Output: 1 lamp(s), rated Lumens/lamp: 400.8
Max Candela: 1,310.0 at Horizontal: 0°, Vertical: 0°
Luminous Opening: Point
Test: 8-24-11

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	315.3	78.7%	78.7%
0-40	353.8	88.3%	88.3%
0-60	388.1	96.8%	96.8%
60-90	12.7	3.2%	3.2%
70-100	4.7	1.2%	1.2%
90-120	0	0%	0%
0-90	400.8	100%	100%
90-180	0	0%	0%
0-180	400.8	100%	100%

Illuminance at a Distance

	Center Beam FC	Beam Width	
1.7ft	471.60 fc	0.7ft	0.7ft
3.3ft	117.90 fc	1.5ft	1.4ft
5.0ft	52.40 fc	2.2ft	2.2ft
6.7ft	29.48 fc	2.9ft	2.9ft
8.3ft	18.86 fc	3.7ft	3.6ft
10.0ft	13.10 fc	4.4ft	4.3ft

■ Vert. Spread: 24.8° ■ Horiz. Spread: 24.4°

