

Luminaire Photometric Report

Filename: PAR36-TPW-120AN-002

Manufacturer: LEDTRONICS -

Luminaire: WITH CLEAR LENS, 120VAC, 3.8W

Luminaire Cat: PAR36-TPW-120AN-002

Lamp: . LUMEN RATING: 243.0Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 243

Max Candela: 586.0 at Horizontal: 0, Vertical: 0

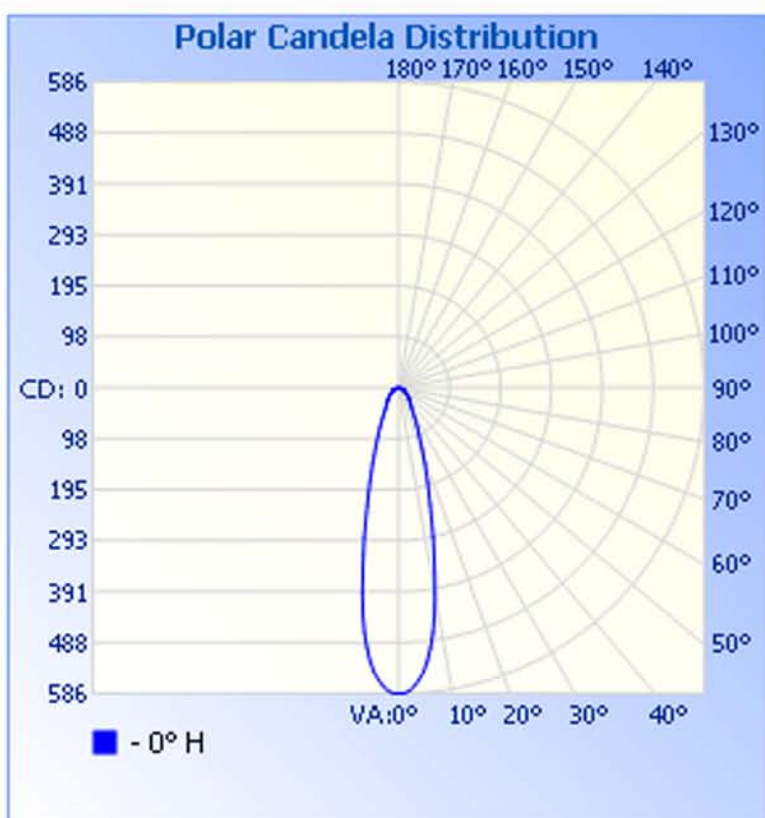
Luminous Opening: Point

Test: 7-9-09

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	153.9	63.3%	63.3%
0-40	180.3	74.2%	74.2%
0-60	218.3	89.8%	89.9%
60-90	24.6	10.1%	10.1%
0-90	243.0	100%	100%
0-180	243.0	100%	100%

Total Efficiency: 100%



Illuminance at a Distance

	Center Beam FC	Beam Width
1.7ft	210.96 fc	0.8ft
3.3ft	52.74 fc	1.5ft
5.0ft	23.44 fc	2.3ft
6.7ft	13.19 fc	3.1ft
8.3ft	8.44 fc	3.9ft
10.0ft	5.86 fc	4.6ft

■ Beam Spread: 26.1°

