

Luminaire Photometric Report

Filename: PAR46-72-XCW-001

Manufacturer: LEDTRONICS -

Luminaire: WITH CLEAR LENS,37.5VDC,4.7W

Luminaire Cat: PAR46-72-XCW-001

Lamp: . LUMEN RATING: 195.0Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 195

Max Candela: 847.0 at Horizontal: 0, Vertical: 0

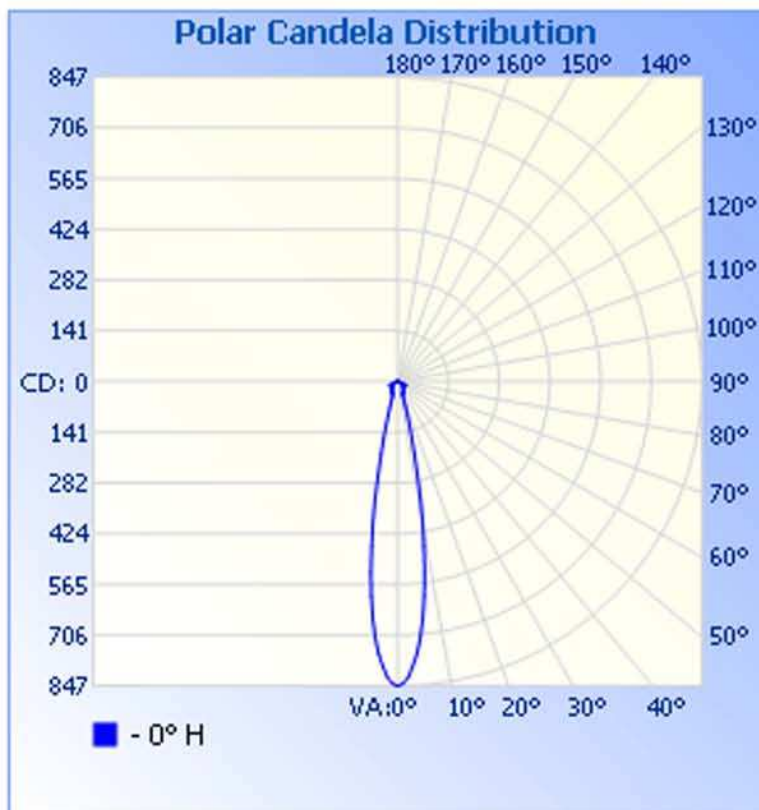
Luminous Opening: Point

Test: 7-9-09

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	113.6	58.2%	58.2%
0-40	132.0	67.7%	67.7%
0-60	164.4	84.3%	84.3%
60-90	30.7	15.7%	15.7%
0-90	195.0	100%	100%
0-180	195.0	100%	100%

Total Efficiency: 100%



Illuminance at a Distance

	Center Beam FC	Beam Width
1.7ft	304.92 fc	0.6ft
3.3ft	76.23 fc	1.1ft
5.0ft	33.88 fc	1.7ft
6.7ft	19.06 fc	2.3ft
8.3ft	12.20 fc	2.8ft
10.0ft	8.47 fc	3.4ft

■ Beam Spread: 19.2°

