

Luminaire Photometric Report

Filename: SLL003PC-30X2W-XPW-005

Manufacturer: LEDTRONICS -

Luminaire: WITH CLEAR LENS, 120VAC, 100.4W

Luminaire Cat: SLL003PC-30X2W-XPW-005

Lamp: . LUMEN RATING: 4354.9Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 4354.9

Max Candela: 2,167.0 at Horizontal: 0, Vertical: 0

Luminous Opening: Point

Test: 6-23-09

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	1,603.6	36.8%	36.8%
0-40	2,560.3	58.8%	58.8%
0-60	3,977.2	91.3%	91.3%
60-90	377.6	8.7%	8.7%
0-90	4,354.9	100%	100%
0-180	4,354.9	100%	100%

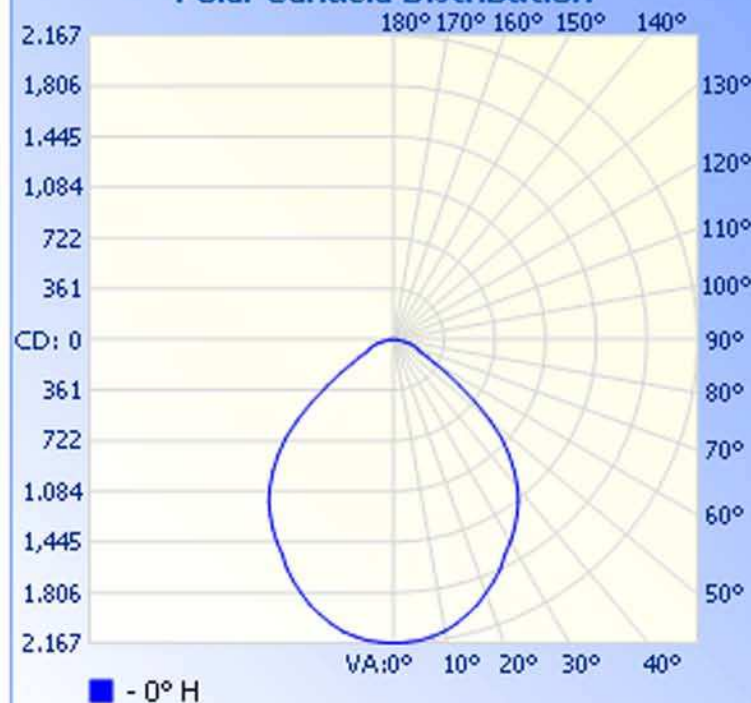
Total Efficiency: 100%

Illuminance at a Distance

	Center Beam FC	Beam Width
4.2ft	124.82 fc	8.8ft
8.3ft	31.20 fc	17.6ft
12.5ft	13.87 fc	26.5ft
16.7ft	7.80 fc	35.3ft
20.8ft	4.99 fc	44.1ft
25.0ft	3.47 fc	52.9ft

■ Beam Spread: 93.3°

Polar Candela Distribution



Isofootcandle Plot

