

# Luminaire Photometric Report

Filename: SLL003P-70X2W-XPW-005

Manufacturer: LEDTRONICS -

Luminaire: WITH CLEAR LENS, 120VAC, 147W, AL73 HOUSING, 7X10, 5.1A

Luminaire Cat: SLL003P-70X2W-XPW-005

Lamp: . LUMEN RATING: 7383.8Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 7383.8

Max Candela: 3,861.0 at Horizontal: 0, Vertical: 0

Luminous Opening: Point

Test: 8-24-09

## Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	2,770.6	37.5%	37.5%
0-40	4,398.8	59.6%	59.6%
0-60	6,677.6	90.4%	90.4%
60-90	706.1	9.6%	9.6%
0-90	7,383.8	100%	100%
0-180	7,383.8	100%	100%

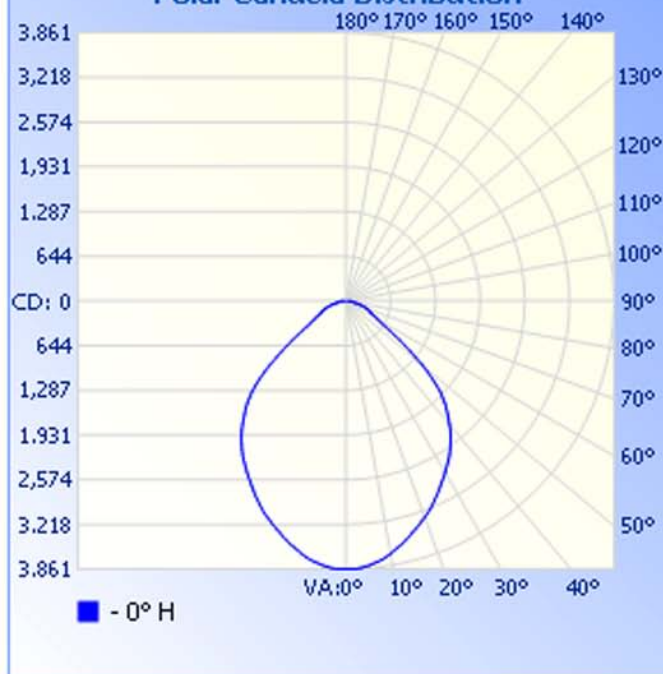
Total Efficiency: 100%

## Illuminance at a Distance

	Center Beam FC	Beam Width	
3.3ft	347.49 fc	6.7ft	6.7ft
6.7ft	86.87 fc	13.4ft	13.4ft
10.0ft	38.61 fc	20.1ft	20.1ft
13.3ft	21.72 fc	26.8ft	26.8ft
16.7ft	13.90 fc	33.5ft	33.5ft
20.0ft	9.65 fc	40.2ft	40.2ft

■ Vert. Spread: 90.3°     ■ Horiz. Spread: 90.3°

## Polar Candela Distribution



## Isofootcandle Plot

