

# 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%

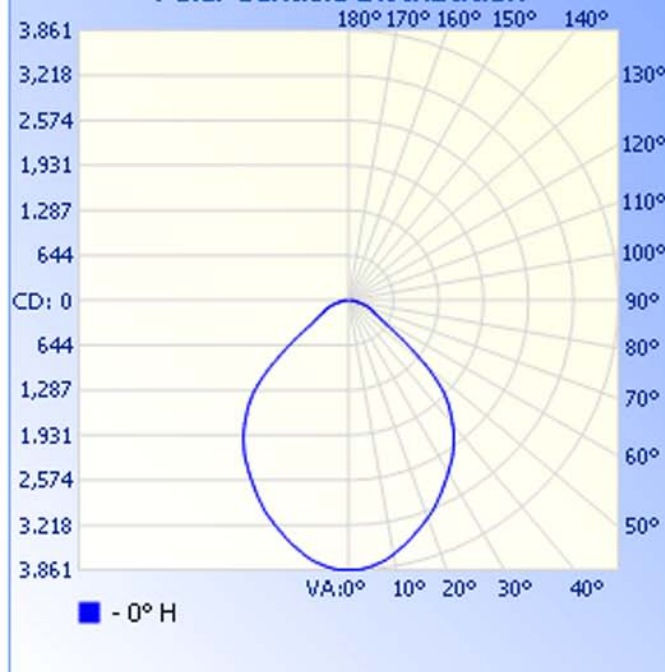
Total Efficiency: 100%

## Illuminance at a Distance

	Center Beam FC	Beam Width	
5.0ft	154.44 fc	10.0ft	10.0ft
10.0ft	38.61 fc	20.1ft	20.1ft
15.0ft	17.16 fc	30.1ft	30.1ft
20.0ft	9.65 fc	40.2ft	40.2ft
25.0ft	6.18 fc	50.2ft	50.2ft
30.0ft	4.29 fc	60.3ft	60.3ft

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

## Polar Candela Distribution



## Isofootcandle Plot

