

Luminaire Photometric Report

Filename: SLR124-TPW-N3-003

Manufacturer: LEDTRONICS

Luminaire: NO LENS, 14VDC, 1.4W

Luminaire Cat: SLR124-TPW-N3-003

Lamp: LUMEN RATING: 90.0Lms.

Lamp Output: 1 lamp(s), rated Lumens/lamp: 90

Max Candela: 134.3 at Horizontal: 270°, Vertical: 3°

Luminous Opening: Point

Test: 7-26-11

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	58.5	65%	65%
0-40	66.9	74.4%	74.4%
0-60	76.2	84.7%	84.7%
60-90	13.8	15.3%	15.3%
70-100	10.0	11.1%	11.1%
90-120	0	0%	0%
0-90	90.0	100%	100%
90-180	0	0%	0%
0-180	90.0	100%	100%

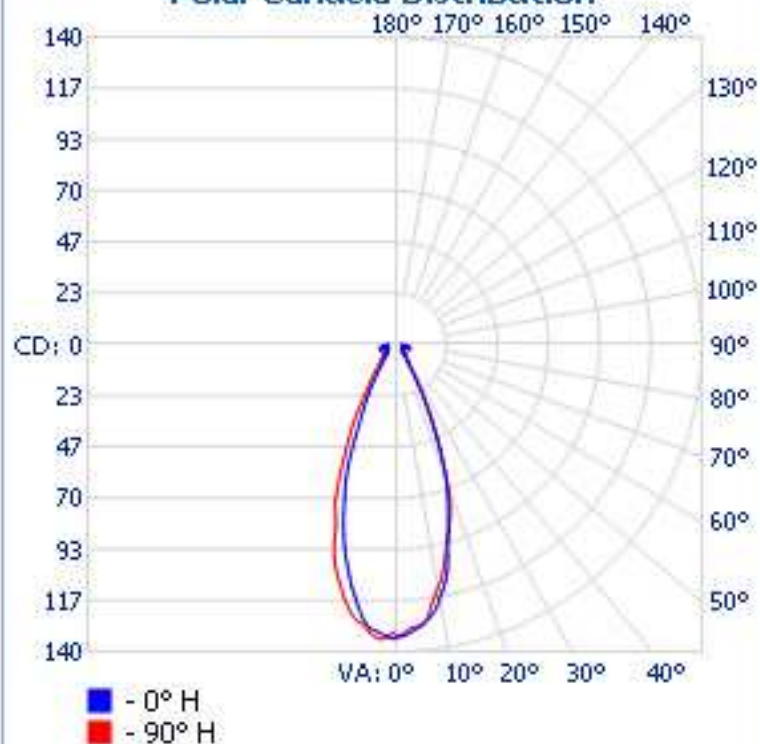
Illuminance at a Distance

Center Beam FC Beam Width

1.7ft	47.92 fc	1.2ft	1.3ft
3.3ft	11.98 fc	2.4ft	2.6ft
5.0ft	5.32 fc	3.7ft	4.0ft
6.7ft	2.99 fc	4.9ft	5.3ft
8.3ft	1.92 fc	6.1ft	6.6ft
10.0ft	1.33 fc	7.3ft	7.9ft

■ Vert. Spread: 40.2° ■ Horiz. Spread: 43.3°

Polar Candela Distribution



Isofootcandle Plot

