

Luminaire Photometric Report

Filename: TBL506C-DP-TPW-012W-UL

Manufacturer: LEDTRONICS -

Luminaire: CLEAR LENS, 1.4W, 12VDC

Luminaire Cat: TBL506C-DP-TPW-012W-UL

Lamp: . LUMEN RATING: 93.3Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 93.3

Max Candela: 31.6 at Horizontal: 90, Vertical: 0

Luminous Opening: Point

Test: 11-9-10

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	23.2	24.8%	24.9%
0-40	38.1	40.8%	40.8%
0-60	67.7	72.6%	72.6%
60-90	25.5	27.4%	27.4%
0-90	93.3	100%	100%
90-180	0	0%	0%
0-180	93.3	100%	100%

Total Efficiency: 100%

Illuminance at a Distance

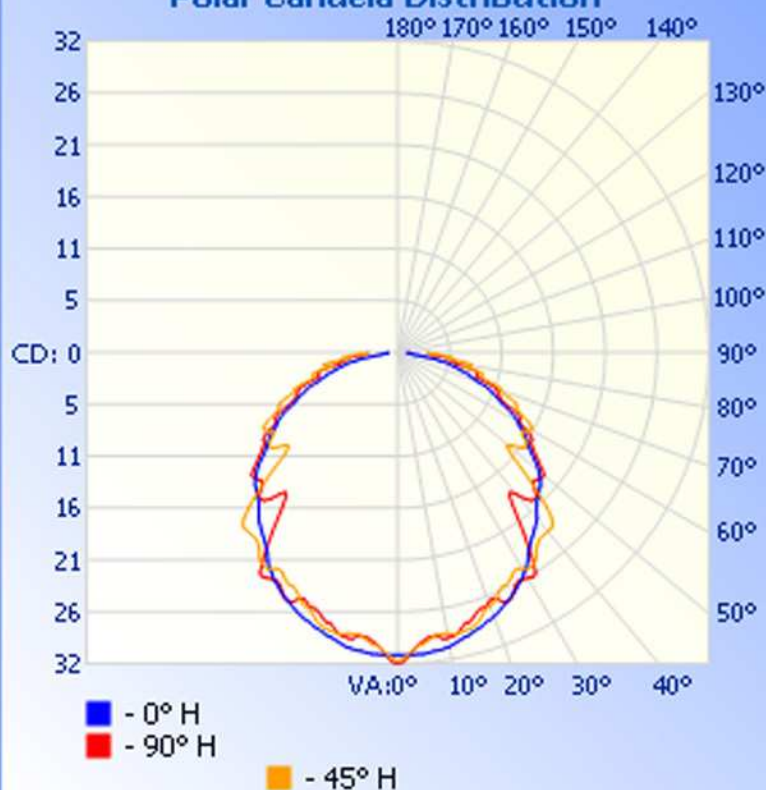
Center Beam FC Beam Width

1.7ft	11.05 fc	4.9ft	5.1ft
3.3ft	2.76 fc	9.9ft	10.3ft
5.0ft	1.23 fc	14.8ft	15.4ft
6.7ft	0.69 fc	19.8ft	20.6ft
8.3ft	0.44 fc	24.7ft	25.7ft
10.0ft	0.31 fc	29.7ft	30.8ft

■ Vert. Spread: 112.0°

■ Horiz. Spread: 114.1°

Polar Candela Distribution



Isofootcandle Plot

