

Luminaire Photometric Report

Filename: TBL506FC-DP-TPW-012W-UL

Manufacturer: LEDTRONICS -

Luminaire: FROSTED LENS, 1.3W, 12VDC

Luminaire Cat: TBL506FC-DP-TPW-012W-UL

Lamp: LUMEN RATING: 69.6Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 69.6

Max Candela: 18.7 at Horizontal: 0, Vertical: 0

Luminous Opening: Point

Test: 11-10-10

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	14.7	21.1%	21.1%
0-40	24.5	35.2%	35.1%
0-60	45.9	66%	66%
60-90	23.7	34.1%	34%
0-90	69.6	100.1%	100%
90-180	0	0%	0%
0-180	69.6	100.1%	100%

Total Efficiency: 100.1%

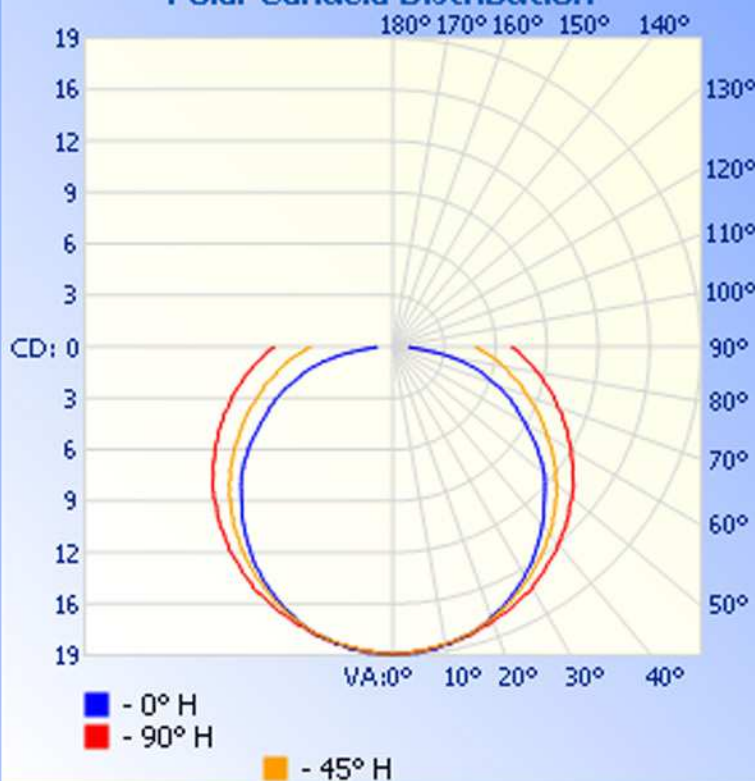
Illuminance at a Distance

Center Beam FC Beam Width

1.7ft	6.73 fc	5.8ft	15.0ft
3.3ft	1.68 fc	11.5ft	30.1ft
5.0ft	0.75 fc	17.3ft	45.1ft
6.7ft	0.42 fc	23.1ft	60.1ft
8.3ft	0.27 fc	28.9ft	75.2ft
10.0ft	0.19 fc	34.6ft	90.2ft

■ Vert. Spread: 120.0° ■ Horiz. Spread: 155.0°

Polar Candela Distribution



Isofootcandle Plot

