

## Luminaire Photometric Report

Filename: TBL512C-DP-TPW-012W-UL

Manufacturer: LEDTRONICS -

Luminaire: CLEAR LENS, 2.5W, 12VDC

Luminaire Cat: TBL512C-DP-TPW-012W-UL

Lamp: LUMEN RATING: 162.1Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 162.1

Max Candela: 50.9 at Horizontal: 90, Vertical: 8

Luminous Opening: Point

Test: 11-10-10

### Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	38.6	23.8%	23.8%
0-40	63.9	39.4%	39.4%
0-60	115.7	71.4%	71.4%
60-90	46.4	28.6%	28.6%
0-90	162.1	100%	100%
90-180	0	0%	0%
0-180	162.1	100%	100%

Total Efficiency: 100%

### Illuminance at a Distance

Center Beam FC

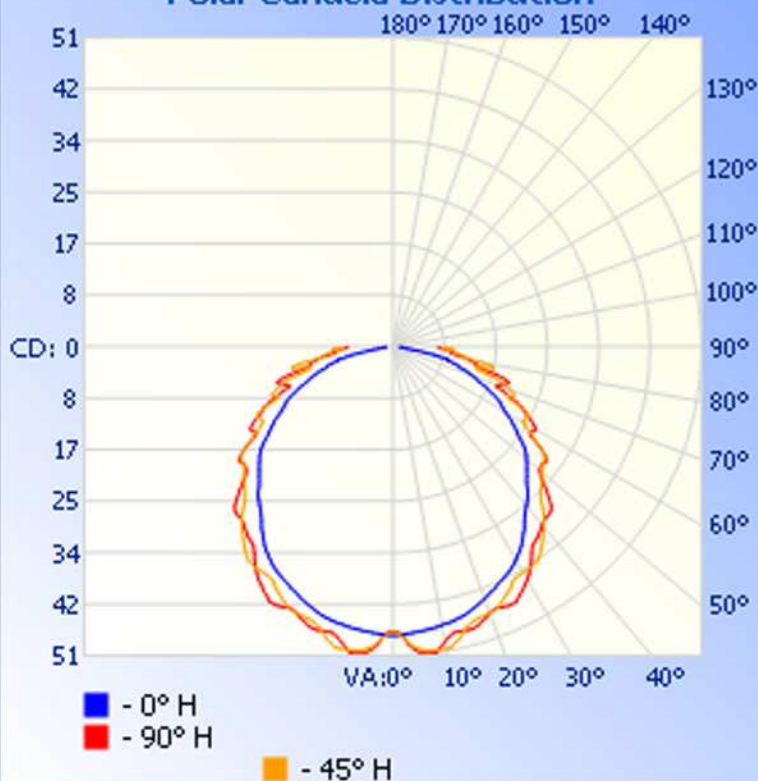
Beam Width

1.7ft	17.10 fc	4.9ft	6.3ft
3.3ft	4.28 fc	9.8ft	12.7ft
5.0ft	1.90 fc	14.7ft	19.0ft
6.7ft	1.07 fc	19.6ft	25.4ft
8.3ft	0.68 fc	24.5ft	31.7ft
10.0ft	0.48 fc	29.4ft	38.1ft

■ Vert. Spread: 111.6°

■ Horiz. Spread: 124.6°

### Polar Candela Distribution



### Isofootcandle Plot

