

Luminaire Photometric Report

Filename: TBL548FC-DP-TPW-012W-UL

Manufacturer: LEDTRONICS -

Luminaire: FROSTED LENS, 9.6W, 12VDC

Luminaire Cat: TBL548FC-DP-TPW-012W-UL

Lamp: . LUMEN RATING: 668.1Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 668.1

Max Candela: 147.2 at Horizontal: 90, Vertical: 0

Luminous Opening: Point

Test: 11-11-10

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	114.8	17.2%	17.2%
0-40	191.5	28.7%	28.7%
0-60	360.1	53.9%	53.9%
60-90	190.2	28.5%	28.5%
0-90	550.3	82.4%	82.4%
90-180	117.8	17.6%	17.6%
0-180	668.1	100%	100%

Total Efficiency: 100%

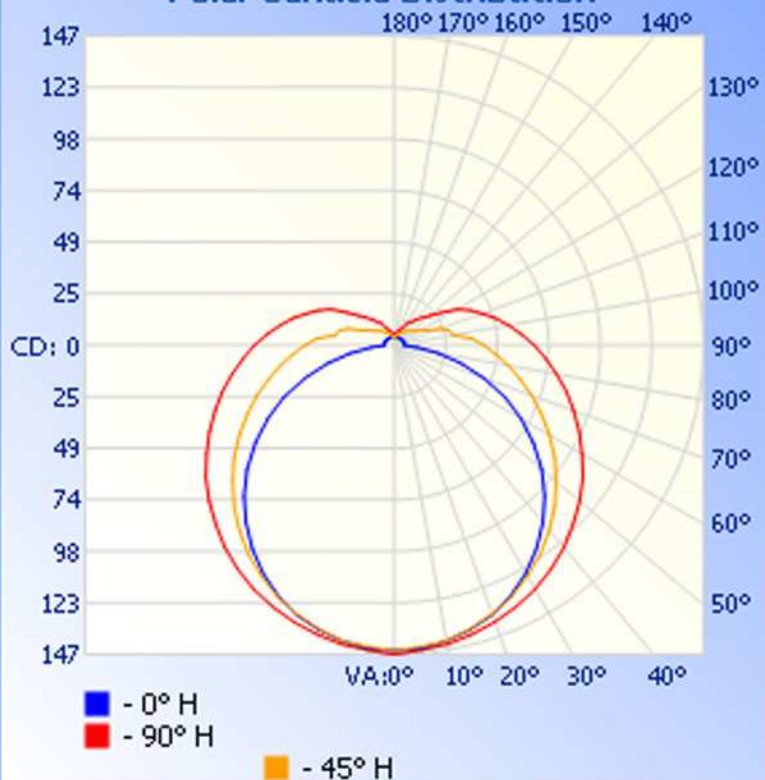
Illuminance at a Distance

Center Beam FC Beam Width

1.7ft	52.27 fc	5.4ft	32.6ft
3.3ft	13.07 fc	10.8ft	65.2ft
5.0ft	5.81 fc	16.2ft	97.8ft
6.7ft	3.27 fc	21.7ft	130.4ft
8.3ft	2.09 fc	27.1ft	163.0ft
10.0ft	1.45 fc	32.5ft	195.6ft

■ Vert. Spread: 116.8° ■ Horiz. Spread: 168.3°

Polar Candela Distribution



Isofootcandle Plot

