

Luminaire Photometric Report

Filename: BSD-1928-TPW-007

Manufacturer: LEDTRONICS -

Luminaire: NO LENS, 120VAC, 15.21W

Luminaire Cat: BSD-1928-TPW-007

Lamp: . LUMEN RATING: 1590.2LMS.

Lamp Output: 1 lamp(s), rated lamp lumens: 1590.2

Max Candela: 313.8 at Horizontal: 0, Vertical: 25

Luminous Opening: Point

Test: 06-12-12

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	215.8	13.6%	13.6%
0-40	397.2	25%	25%
0-60	870.0	54.7%	54.7%
0-90	1,363.7	85.8%	85.8%
90-120	158.0	9.9%	9.9%
90-130	185.1	11.6%	11.6%
90-150	214.9	13.5%	13.5%
90-180	226.6	14.2%	14.2%
0-180	1,590.2	100%	100%

Total Efficiency: **100%**

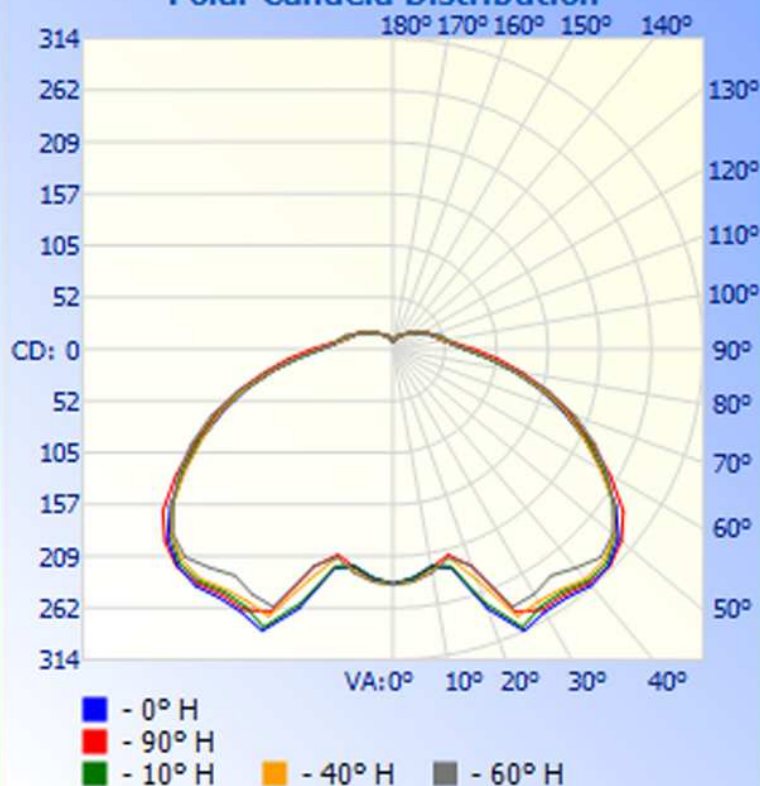
Illuminance at a Distance

Center Beam FC Beam Width

1.7ft	85.32 fc	12.0ft	12.1ft
3.3ft	21.33 fc	23.9ft	24.1ft
5.0ft	9.48 fc	35.9ft	36.2ft
6.7ft	5.33 fc	47.8ft	48.3ft
8.3ft	3.41 fc	59.8ft	60.3ft
10.0ft	2.37 fc	71.7ft	72.4ft

■ Vert. Spread: 148.8° ■ Horiz. Spread: 149.1°

Polar Candela Distribution



Isofootcandle Plot

