

Luminaire Photometric Report

Filename: STP3015-1X3-TCW-012V

Manufacturer: LEDTRONICS -

Luminaire: NO LENS, 12VDC, .67W

Luminaire Cat: STP3015-1X3-TCW-012V

Lamp: . LUMEN RATING: 45.7Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 45.7

Max Candela: 15.4 at Horizontal: 0, Vertical: 0

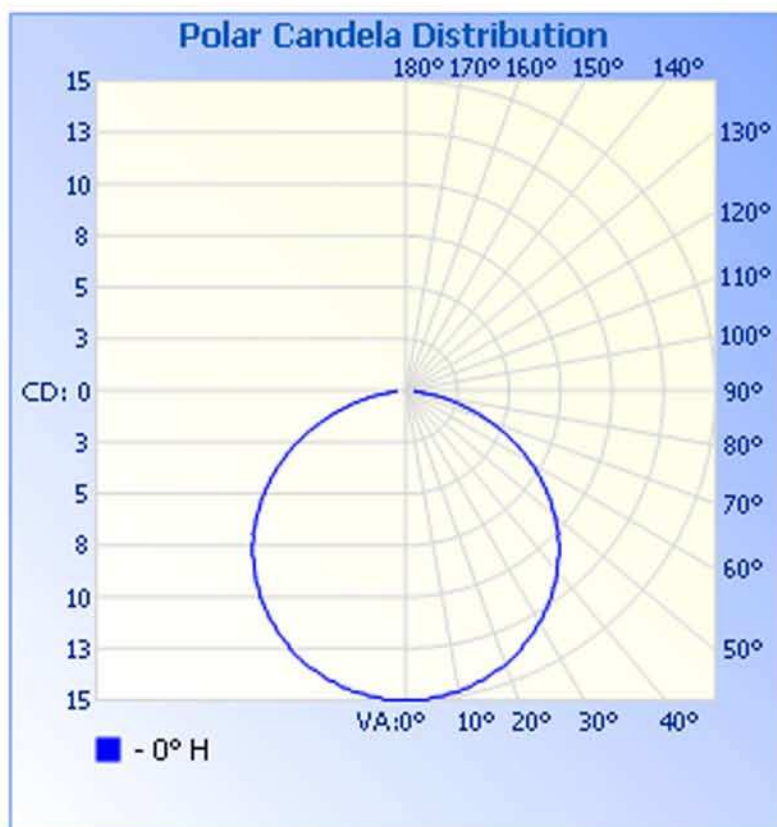
Luminous Opening: Point

Test: 4-20-10

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	12.1	26.5%	26.4%
0-40	20.0	43.7%	43.6%
0-60	35.8	78.4%	78.3%
60-90	9.9	21.7%	21.7%
0-90	45.7	100%	100%
0-180	45.7	100%	100%

Total Efficiency: 100%



Illuminance at a Distance

Center Beam FC Beam Width

0.8ft	22.18 fc	2.7ft	2.7ft
1.7ft	5.54 fc	5.3ft	5.3ft
2.5ft	2.46 fc	8.0ft	8.0ft
3.3ft	1.39 fc	10.6ft	10.7ft
4.2ft	0.89 fc	13.3ft	13.3ft
5.0ft	0.62 fc	15.9ft	16.0ft

■ Vert. Spread: 115.8° ■ Horiz. Spread: 115.9°

