

Luminaire Photometric Report

Filename: LEDG24D-7W-XWW-277AW-2M

Manufacturer: LEDTRONICS -

Luminaire: WITH CLEAR LENS, 120VAC, 5.8W

Luminaire Cat: LEDG24D-7W-XWW-277AW-2M

Lamp: . LUMEN RATING: 338.8Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 338.8

Max Candela: 124.0 at Horizontal: 0, Vertical: 0

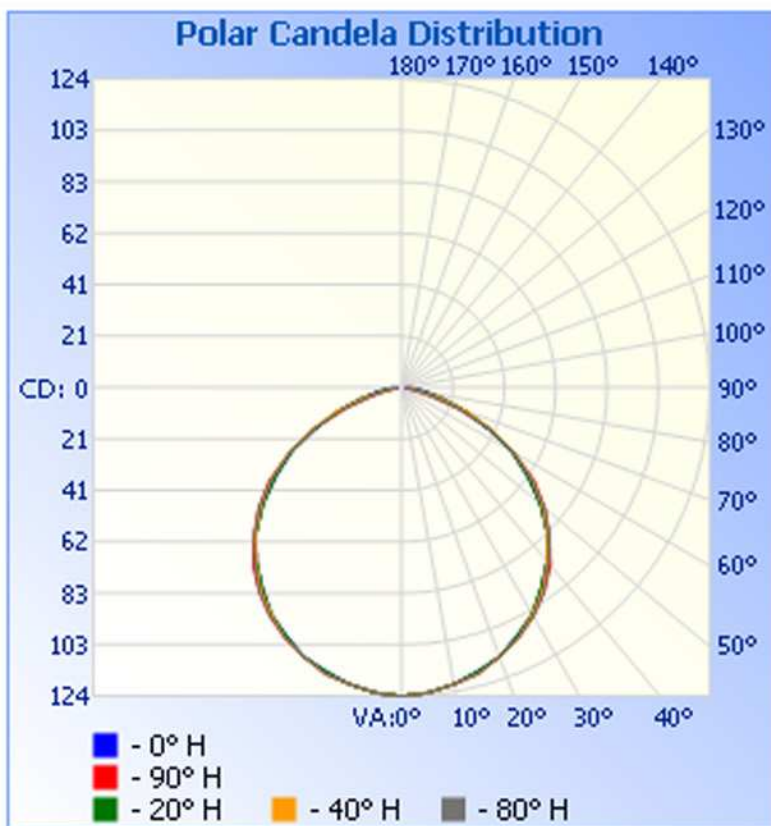
Luminous Opening: Point

Test: 4-21-10

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	96.1	28.4%	28.4%
0-40	157.8	46.6%	46.6%
0-60	278.3	82.1%	82.1%
60-90	60.5	17.9%	17.9%
0-90	338.8	100%	100%
0-180	338.8	100%	100%

Total Efficiency: 100%



Illuminance at a Distance

	Center Beam FC	Beam Width	
1.7ft	44.64 fc	4.8ft	5.0ft
3.3ft	11.16 fc	9.5ft	9.9ft
5.0ft	4.96 fc	14.3ft	14.9ft
6.7ft	2.79 fc	19.0ft	19.9ft
8.3ft	1.79 fc	23.8ft	24.8ft
10.0ft	1.24 fc	28.6ft	29.8ft

■ Vert. Spread: 110.0° ■ Horiz. Spread: 112.2°

