

Luminaire Photometric Report

Filename: GDL002-200-TPW-014W

Manufacturer: LEDTRONICS -

Luminaire: WITH CLEAR LENS, 14VDC, 12.8W

Luminaire Cat: GDL002-200-TPW-014W

Lamp: . LUMEN RATING: 650.7Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 650.7

Max Candela: 261.0 at Horizontal: 0, Vertical: 0

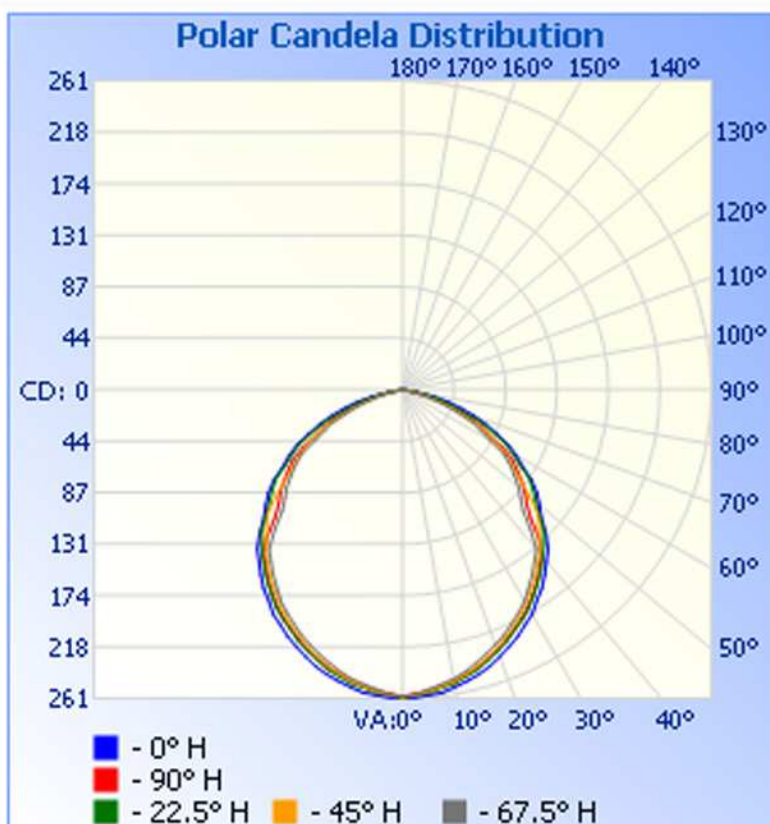
Luminous Opening: Point

Test: 8-18-10

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	195.2	30%	30%
0-40	318.1	48.9%	48.9%
0-60	548.2	84.2%	84.2%
60-90	102.5	15.8%	15.8%
0-90	650.7	100%	100%
0-180	650.7	100%	100%

Total Efficiency: 100%



Illuminance at a Distance

Center Beam FC Beam Width

1.7ft	93.96 fc	4.9ft	4.1ft
3.3ft	23.49 fc	9.7ft	8.3ft
5.0ft	10.44 fc	14.6ft	12.4ft
6.7ft	5.87 fc	19.4ft	16.5ft
8.3ft	3.76 fc	24.3ft	20.7ft
10.0ft	2.61 fc	29.2ft	24.8ft

■ Vert. Spread: 111.1°

■ Horiz. Spread: 102.2°
