

Luminaire Photometric Report

Filename: GDL002-8X2W-XPW-001

Manufacturer: LEDTRONICS -

Luminaire: CLEAR LENS, AL SUBSTRATE, 12VDC, 15W

Luminaire Cat: GDL002-8X2W-XPW-001

Lamp: . LUMEN RATING: 816.1Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 816.1

Max Candela: 428.0 at Horizontal: 0, Vertical: 0

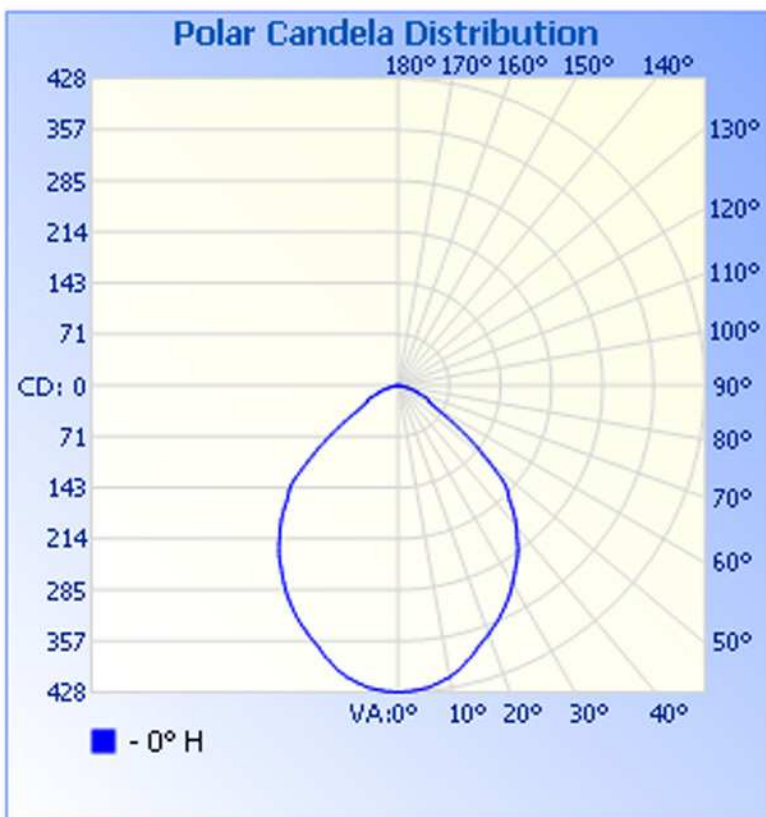
Luminous Opening: Point

Test: 5-21-10

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	309.5	37.9%	37.9%
0-40	490.0	60%	60%
0-60	750.2	91.9%	91.9%
60-90	65.9	8.1%	8.1%
0-90	816.1	100%	100%
0-180	816.1	100%	100%

Total Efficiency: 100%



Illuminance at a Distance

Center Beam FC Beam Width

1.7ft	154.08 fc	3.4ft
3.3ft	38.52 fc	6.8ft
5.0ft	17.12 fc	10.2ft
6.7ft	9.63 fc	13.6ft
8.3ft	6.16 fc	17.0ft
10.0ft	4.28 fc	20.4ft

■ Beam Spread: 91.2°

