

Luminaire Photometric Report

Filename: DEC02-B11E25-XIW-120AW

Manufacturer: LEDTRONICS -

Luminaire: CLEAR LENS, 120VAC, 2.1W

Luminaire Cat: DEC02-B11E25-XIW-120AW

Lamp: . LUMEN RATING: 52.8lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 52.8

Max Candela: 6.0 at Horizontal: 0, Vertical: 87

Luminous Opening: Point

Test: 4-8-10

Zonal Lumen Summary

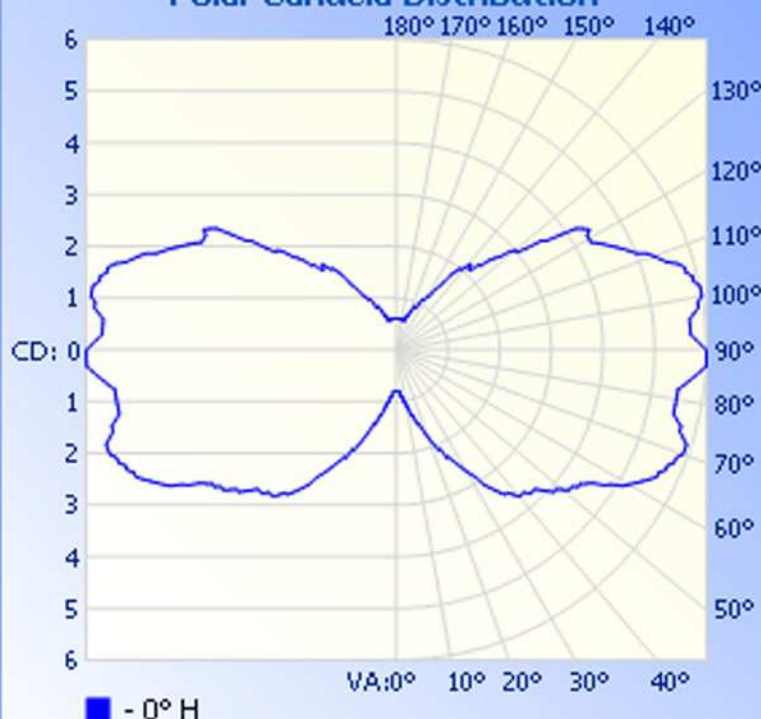
Zone	Lumens	% Lamp	% Luminaire
0-30	1.5	2.9%	2.9%
0-40	3.6	6.8%	6.8%
0-60	10.8	20.4%	20.4%
60-90	17.9	33.8%	33.8%
0-90	28.6	54.2%	54.2%
90-180	24.2	45.8%	45.8%
0-180	52.8	100%	100%

Total Efficiency: 100%

Illuminance at a Distance

	Center Beam FC	Beam Width
0.8ft	1.15 fc	
1.7ft	0.29 fc	
2.5ft	0.13 fc	
3.3ft	0.07 fc	
4.2ft	0.05 fc	
5.0ft	0.03 fc	

Polar Candela Distribution



Isofootcandle Plot

