

Luminaire Photometric Report

Filename: DEC025M-B11E26-XHW-120AW

Manufacturer: LEDTRONICS -

Luminaire: CLEAR LENS, WARM WHITE, 120VAC, 2.7W

Luminaire Cat: DEC025M-B11E26-XHW-120AW

Lamp: . LUMEN RATING: 209.6Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 209.6

Max Candela: 21.6 at Horizontal: 0, Vertical: 67

Luminous Opening: Point

Test: 6-7-10

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	10.9	5.2%	5.2%
0-40	21.9	10.5%	10.5%
0-60	55.7	26.6%	26.6%
60-90	67.2	32%	32%
0-90	122.9	58.6%	58.6%
90-180	86.7	41.4%	41.4%
0-180	209.6	100%	100%

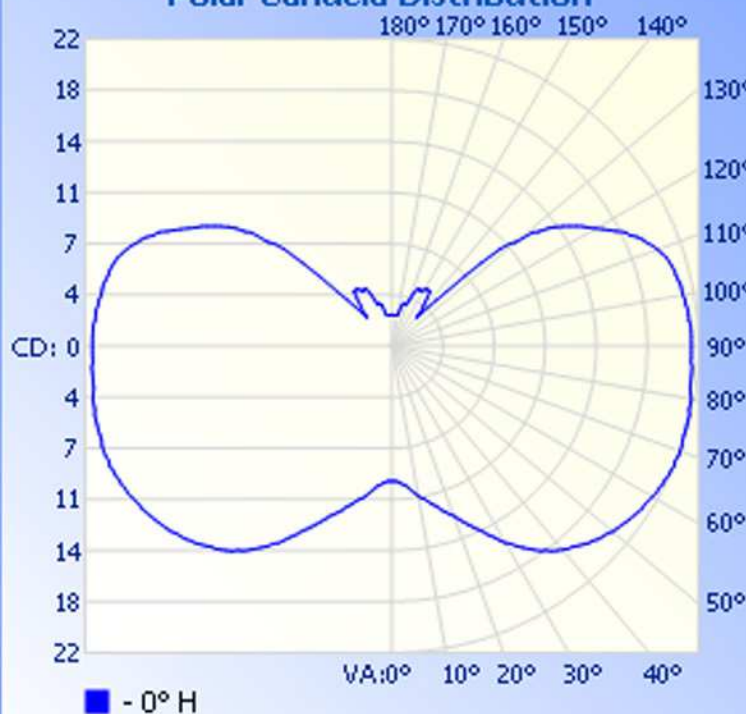
Total Efficiency: 100%

Illuminance at a Distance

	Center Beam FC	Beam Width
0.8ft	13.68 fc	0.8ft
1.7ft	3.42 fc	1.6ft
2.5ft	1.52 fc	2.5ft
3.3ft	0.86 fc	3.3ft
4.2ft	0.55 fc	4.1ft
5.0ft	0.38 fc	4.9ft


Beam Spread: 52.5°

Polar Candela Distribution



Isofootcandle Plot

