

Luminaire Photometric Report

Filename: LED96T85M-576-XPW-001W

Manufacturer: LEDTRONICS

Luminaire: CLEAR LENS, 35.7W, 120VAC

Luminaire Cat: LED96T85M-576-XPW-001W

Lamp: LUMEN RATING: 3400.0Lms.

Lamp Output: 1 lamp(s), rated Lumens/lamp: 3400

Max Candela: 1,145.0 at Horizontal: 0°, Vertical: 0°

Luminous Opening: Point

Test: 3-22-11

Zonal Lumen Summary

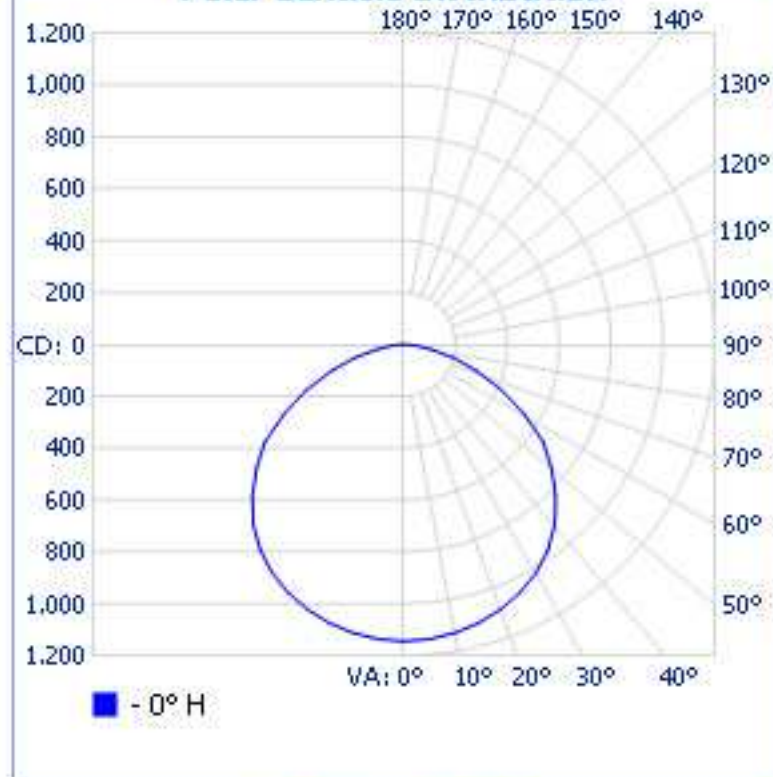
Zone	Lumens	% Lamp	% Luminaire
0-30	909.9	26.8%	26.8%
0-40	1,514.4	44.5%	44.5%
0-60	2,730.8	80.3%	80.3%
60-90	669.2	19.7%	19.7%
70-100	258.3	7.6%	7.6%
90-120	0	0%	0%
0-90	3,400.0	100%	100%
90-180	0	0%	0%
0-180	3,400.0	100%	100%

Illuminance at a Distance

	Center Beam FC	Beam Width
3.3ft	103.05 fc	10.8ft
6.7ft	25.76 fc	21.7ft
10.0ft	11.45 fc	32.5ft
13.3ft	6.44 fc	43.4ft
16.7ft	4.12 fc	54.2ft
20.0ft	2.86 fc	65.1ft

■ Beam Spread: 116.8°

Polar Candela Distribution



Isofootcandle Plot

