

Luminaire Photometric Report

Filename: TRF-G25-OBG-02

Manufacturer: LEDTRONICS -

Luminaire: WITH CLEAR LENS, 120VAC, 5.4W

Luminaire Cat: TRF-G25-OBG-02

Lamp: . LUMEN RATING: 216.8Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 216.8

Max Candela: 453.0 at Horizontal: 0, Vertical: 0

Luminous Opening: Point

Test: 1-19-10

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	68.9	31.8%	31.8%
0-40	74.9	34.6%	34.6%
0-60	86.7	40%	40%
60-90	28.3	13%	13%
0-90	115.0	53%	53%
90-180	101.8	47%	47%
0-180	216.8	100%	100%

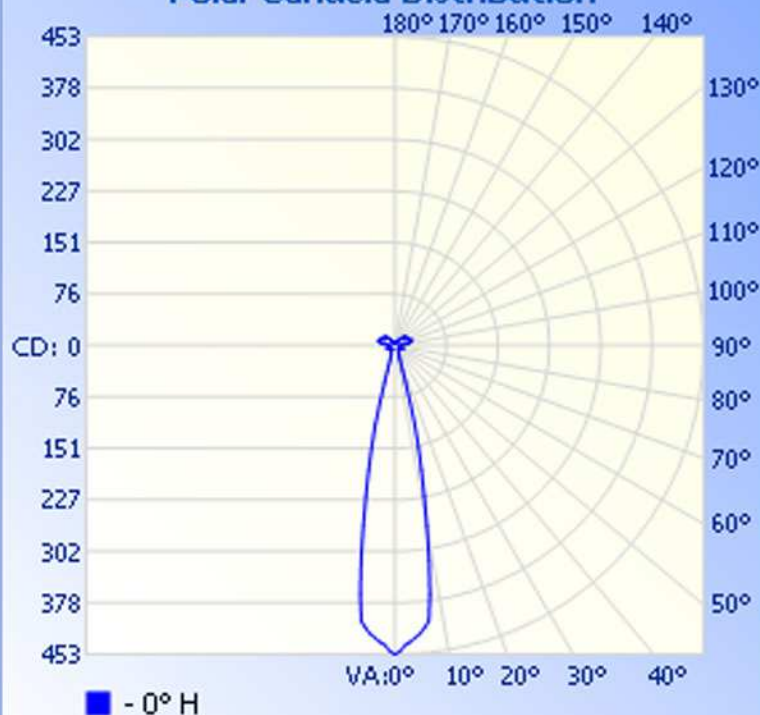
Total Efficiency: 100%

Illuminance at a Distance

	Center Beam FC	Beam Width
1.7ft	163.08 fc	0.6ft
3.3ft	40.77 fc	1.3ft
5.0ft	18.12 fc	1.9ft
6.7ft	10.19 fc	2.6ft
8.3ft	6.52 fc	3.2ft
10.0ft	4.53 fc	3.9ft

Beam Spread: 21.9°

Polar Candela Distribution



Isofootcandle Plot

