

Luminaire Photometric Report

Filename: TRF-G25-XIW-02

Manufacturer: LEDTRONICS -

Luminaire: WITH CLEAR LENS, 120VAC, 3.9W

Luminaire Cat: TRF-G25-XIW-02

Lamp: . LUMEN RATING: 152.1Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 152.1

Max Candela: 104.0 at Horizontal: 0, Vertical: 0

Luminous Opening: Point

Test: 1-18-10

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	48.5	31.9%	31.9%
0-40	55.1	36.2%	36.3%
0-60	62.6	41.2%	41.2%
60-90	19.0	12.5%	12.5%
0-90	81.6	53.6%	53.6%
90-180	70.5	46.3%	46.4%
0-180	152.1	100%	100%

Total Efficiency: 100%

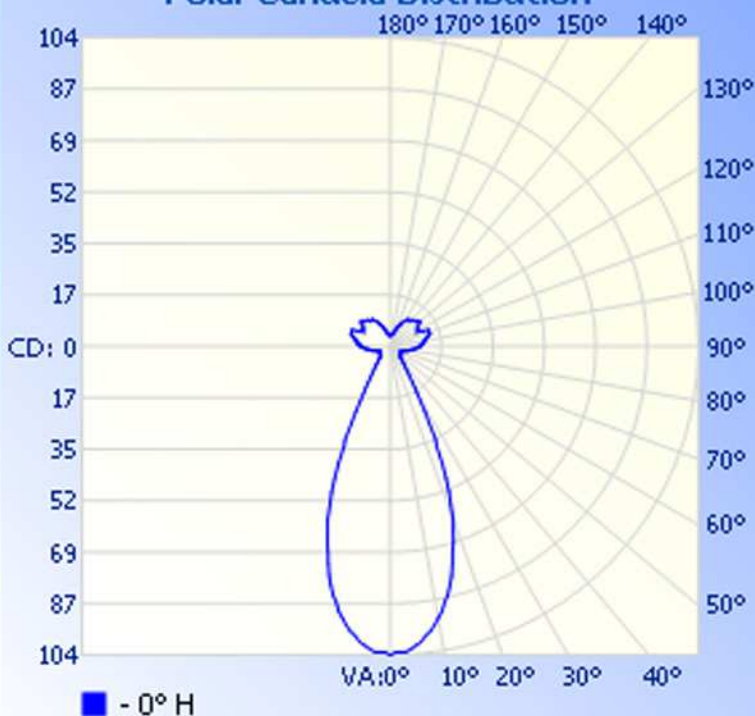
Illuminance at a Distance

Center Beam FC Beam Width

1.7ft	37.44 fc	1.4ft
3.3ft	9.36 fc	2.7ft
5.0ft	4.16 fc	4.1ft
6.7ft	2.34 fc	5.4ft
8.3ft	1.50 fc	6.8ft
10.0ft	1.04 fc	8.1ft

■ Beam Spread: 44.3°

Polar Candela Distribution



Isofootcandle Plot

