

Luminaire Photometric Report

Filename: TRF-G25-XCW-02

Manufacturer: LEDTRONICS -

Luminaire: WITH CLEAR LENS, 120VAC, 3.6W

Luminaire Cat: TRF-G25-XCW-02

Lamp: . LUMEN RATING: 191.2Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 191.2

Max Candela: 138.0 at Horizontal: 0, Vertical: 0

Luminous Opening: Point

Test: 1-18-10

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	64.0	33.5%	33.5%
0-40	71.2	37.2%	37.2%
0-60	80.3	42%	42%
60-90	30.1	15.8%	15.8%
0-90	110.4	57.8%	57.8%
90-180	80.8	42.3%	42.2%
0-180	191.2	100%	100%

Total Efficiency: 100%

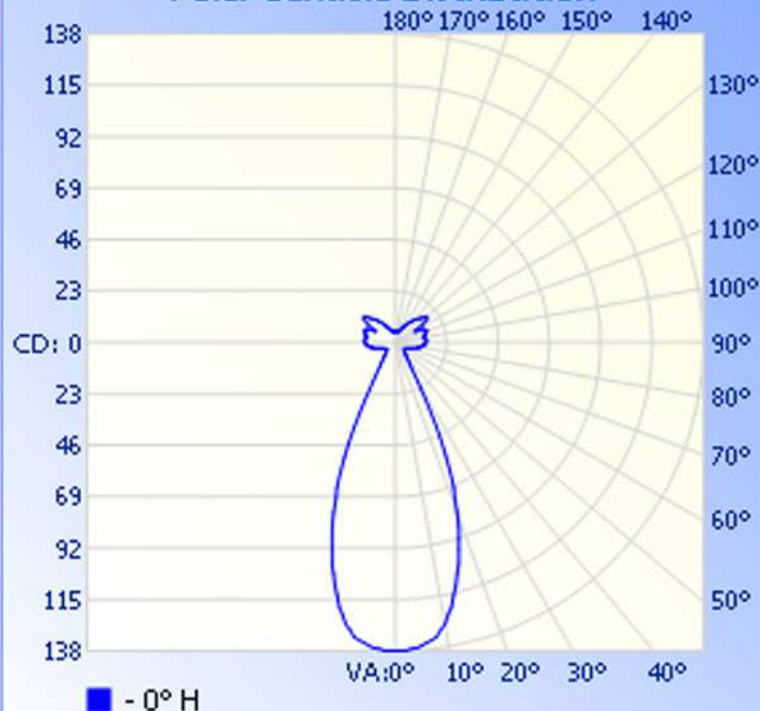
Illuminance at a Distance

Center Beam FC Beam Width

1.7ft	49.68 fc	1.3ft
3.3ft	12.42 fc	2.7ft
5.0ft	5.52 fc	4.0ft
6.7ft	3.11 fc	5.4ft
8.3ft	1.99 fc	6.7ft
10.0ft	1.38 fc	8.1ft

■ Beam Spread: 44.1°

Polar Candela Distribution



Isofootcandle Plot

