

Luminaire Photometric Report

Filename: PAR20-66-TPW-014M

Manufacturer: LEDTRONICS

Luminaire: CLEAR LENS, 14VDC, 3.5W

Luminaire Cat: PAR20-66-TPW-014M

Lamp: LUMEN RATING: 218.3Lms.

Lamp Output: 1 lamp(s), rated Lumens/lamp: 218.3

Max Candela: 332.0 at Horizontal: 45°, Vertical: 4°

Luminous Opening: Point

Test: 9-8-11

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	144.7	66.3%	66.3%
0-40	166.4	76.2%	76.2%
0-60	191.9	87.9%	87.9%
60-90	26.4	12.1%	12.1%
70-100	18.0	8.3%	8.3%
90-120	0	0%	0%
0-90	218.3	100%	100%
90-180	0	0%	0%
0-180	218.3	100%	100%

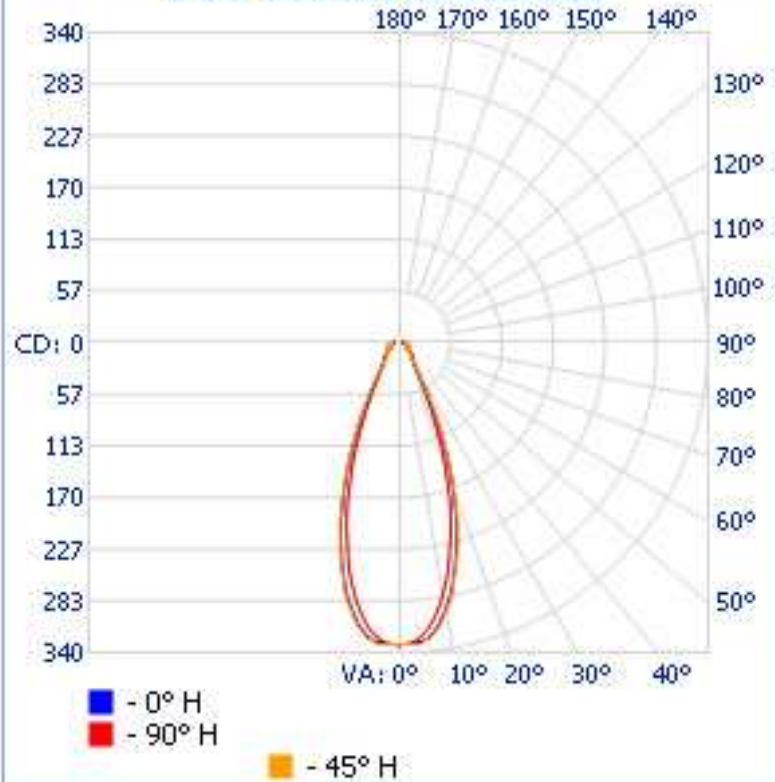
Illuminance at a Distance

Center Beam FC Beam Width

1.7ft	119.16 fc	1.3ft	1.2ft
3.3ft	29.79 fc	2.5ft	2.3ft
5.0ft	13.24 fc	3.8ft	3.5ft
6.7ft	7.45 fc	5.0ft	4.7ft
8.3ft	4.77 fc	6.3ft	5.8ft
10.0ft	3.31 fc	7.6ft	7.0ft

■ Vert. Spread: 41.5° ■ Horiz. Spread: 38.5°

Polar Candela Distribution



Isofootcandle Plot

