

Luminaire Photometric Report

Filename: TBL312F-XPW-012V

Manufacturer: LEDTRONICS

Luminaire: WITH FROSTED LENS

Luminaire Cat: TBL312F-XPW-012V

Lamp: 55.2 LMS.

Lamp Output: 1 lamp(s), rated lamp lumens: 55.2

Max Candela: 19.0 at Horizontal: 0, Vertical: 0

Input Wattage: 1.44

Luminous Opening: Point

Test: 23417

Photometry : Type C

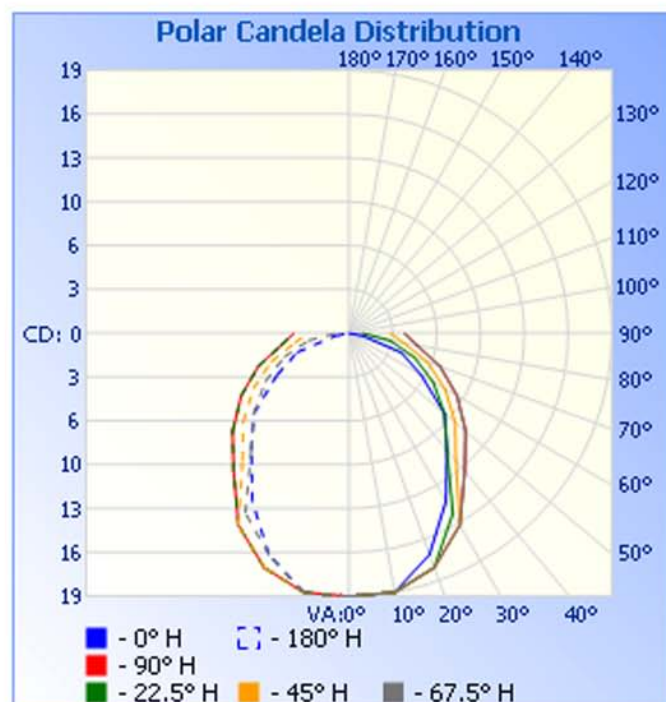
CIE Class: Direct

Cutoff Class: Cutoff

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	14.7	26.7%	26.7%
0-40	23.4	42.3%	42.3%
0-60	39.9	72.3%	72.2%
0-90	55.2	100%	100%

Total Efficiency: 100%



Illuminance at a Distance

	Center Beam FC	Field Width
0.8ft	27.36 fc	10.4ft
1.7ft	6.84 fc	20.9ft
2.5ft	3.04 fc	31.3ft
3.3ft	1.71 fc	41.7ft
4.2ft	1.09 fc	52.2ft
5.0ft	0.76 fc	62.6ft

■ Field Spread: 161.8°

