

## Luminaire Photometric Report

Filename: LED48T85M-276-XWW-001W

Manufacturer: LEDTRONICS -

Luminaire: CLEAR LENS, 16.5W, 120VAC

Luminaire Cat: LED48T85M-276-XWW-001W

Lamp: . LUMEN RATING: 1422.0Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 1422

Max Candela: 484.0 at Horizontal: 0, Vertical: 0

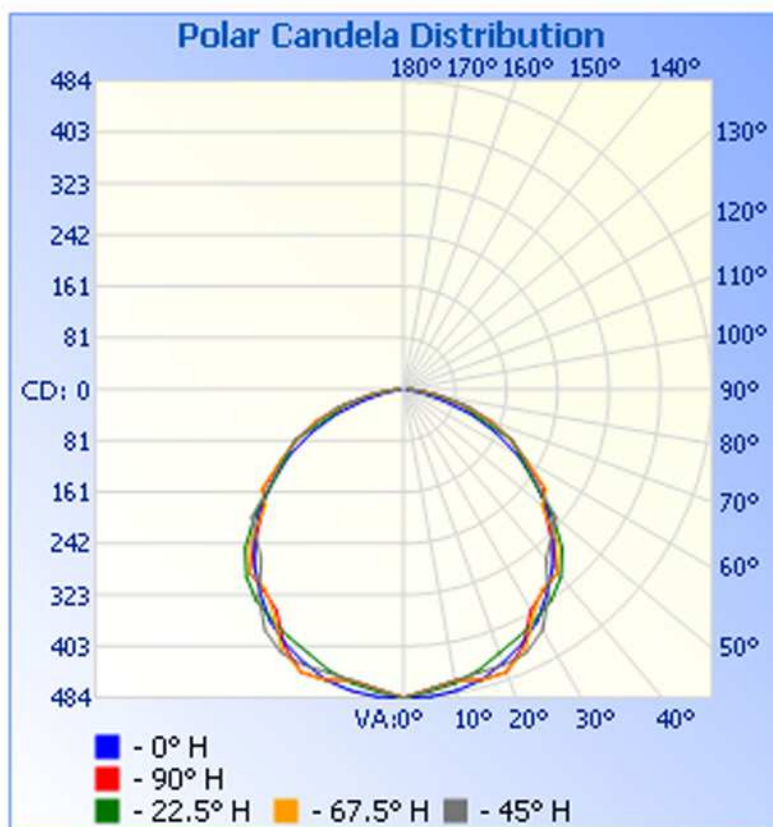
Luminous Opening: Point

Test: 7-20-10

### Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	380.0	26.7%	26.7%
0-40	626.1	44%	44%
0-60	1,116.0	78.5%	78.5%
60-90	306.0	21.5%	21.5%
0-90	1,422.0	100%	100%
0-180	1,422.0	100%	100%

Total Efficiency: 100%



### Illuminance at a Distance

Distance (ft)	Center Beam FC	Beam Width	
1.7ft	174.24 fc	5.0ft	5.3ft
3.3ft	43.56 fc	9.9ft	10.7ft
5.0ft	19.36 fc	14.9ft	16.0ft
6.7ft	10.89 fc	19.8ft	21.3ft
8.3ft	6.97 fc	24.8ft	26.7ft
10.0ft	4.84 fc	29.7ft	32.0ft

■ Vert. Spread: 112.2°     ■ Horiz. Spread: 116.0°

