

## Luminaire Photometric Report

**Filename:** TBL512FC-DP-TPW-012W-UL

**Manufacturer:** LEDTRONICS -

**Luminaire:** FROSTED LENS, 2.5W, 12VDC

**Luminaire Cat:** TBL512FC-DP-TPW-012W-UL

**Lamp:** . LUMEN RATING: 119.3Lms.

**Lamp Output:** 1 lamp(s), rated lamp lumens: 119.3

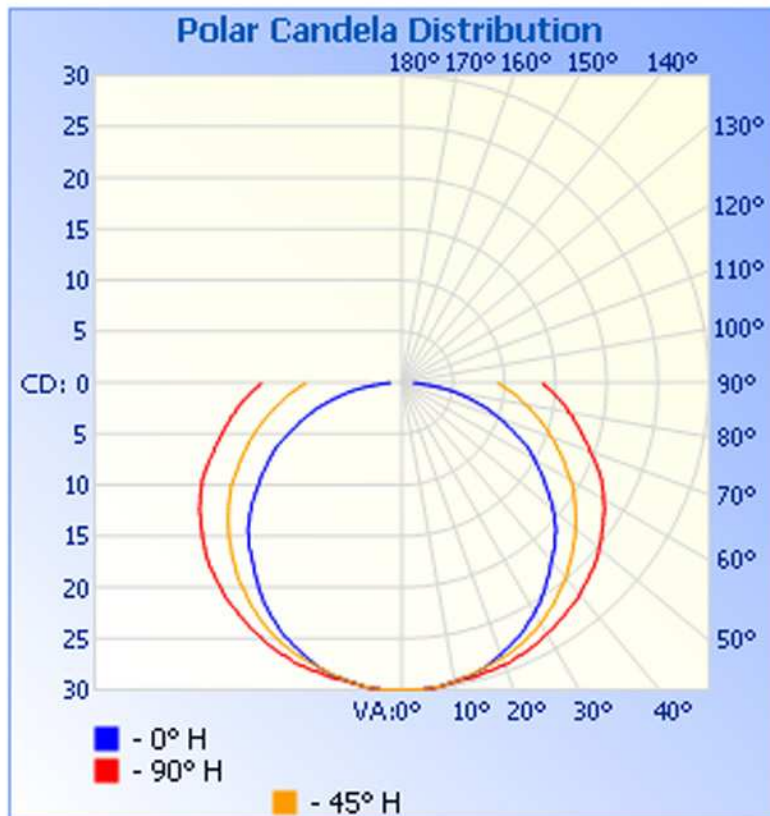
**Max Candela:** 30.1 at Horizontal: 0, Vertical: 0

**Luminous Opening:** Point

**Test:** 11-10-10

### Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	24.1	20.2%	20.2%
0-40	40.5	33.9%	33.9%
0-60	77.3	64.8%	64.7%
60-90	42.1	35.3%	35.3%
0-90	119.3	100%	100%
0-180	119.3	100%	100%

**Total Efficiency:** 100%


### Illuminance at a Distance

Center Beam FC      Beam Width

1.7ft	<b>10.84 fc</b>	<b>5.9ft</b>	<b>43.6ft</b>
3.3ft	<b>2.71 fc</b>	<b>11.8ft</b>	<b>87.1ft</b>
5.0ft	<b>1.20 fc</b>	<b>17.8ft</b>	<b>130.7ft</b>
6.7ft	<b>0.68 fc</b>	<b>23.7ft</b>	<b>174.3ft</b>
8.3ft	<b>0.43 fc</b>	<b>29.6ft</b>	<b>217.8ft</b>
10.0ft	<b>0.30 fc</b>	<b>35.5ft</b>	<b>261.4ft</b>

■ Vert. Spread: 121.3°      ■ Horiz. Spread: 171.3°
