

# Luminaire Photometric Report

Filename: LED25T10-TPW-120AMD

Manufacturer: LEDTRONICS -

Luminaire: NO LENS, 120VAC, 3.7W

Luminaire Cat: LED25T10-TPW-120AMD

Lamp: . LUMEN RATING: 220.8Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 220.8

Max Candela: 497.0 at Horizontal: 0, Vertical: 0

Luminous Opening: Point

Test: 6-18-09

## Flood Summary

Efficiency Lumens Horizontal Spread Vertical Spread

Field (10%): 66.9% 147.8 58.7 58.7

Beam (50%): 34.7% 76.6 30.6 30.6

Total: 100% 220.8

## Illuminance at a Distance

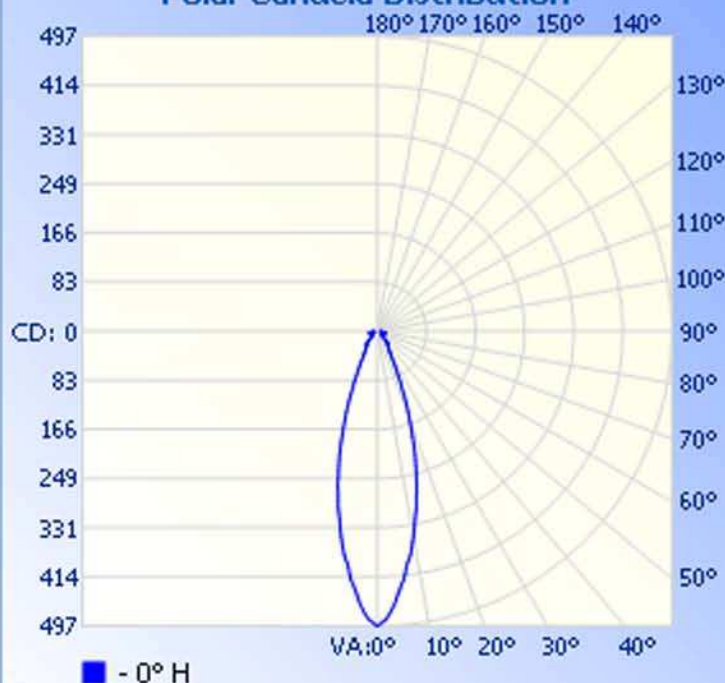
Center Beam FC

Beam Width

1.7ft	178.92 fc	0.9ft
3.3ft	44.73 fc	1.8ft
5.0ft	19.88 fc	2.7ft
6.7ft	11.18 fc	3.6ft
8.3ft	7.16 fc	4.6ft
10.0ft	4.97 fc	5.5ft

■ Beam Spread: 30.6°

## Polar Candela Distribution



## Isofootcandle Plot

