

Luminaire Photometric Report

Filename: AUT1156-0CW-028V

Manufacturer: LEDTRONICS -

Luminaire: WITH CLEAR LENS, 28VDC, 4.3W

Luminaire Cat: AUT1156-0CW-028V

Lamp: . LUMEN RATING: 50.8Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 50.8

Max Candela: 215.0 at Horizontal: 0, Vertical: 0

Luminous Opening: Point

Test: 2-11-09

Flood Summary

Efficiency Lumens Horizontal Spread Vertical Spread

Field (10%): 50.8% 25.8 36 36

Beam (50%): 27.7% 14.1 20.1 20.1

Total: 100% 50.8

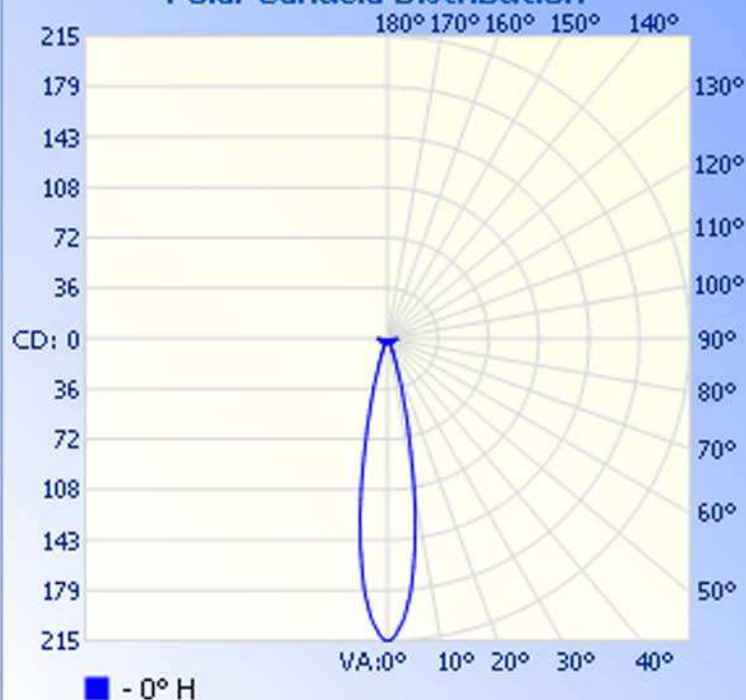
Illuminance at a Distance

Center Beam FC Beam Width

1.7ft	77.40 fc	0.6ft
3.3ft	19.35 fc	1.2ft
5.0ft	8.60 fc	1.8ft
6.7ft	4.84 fc	2.4ft
8.3ft	3.10 fc	3.0ft
10.0ft	2.15 fc	3.5ft

■ Beam Spread: 20.1°

Polar Candela Distribution



Isofootcandle Plot

