

Luminaire Photometric Report

Filename: GU10-6W-XIW-003M

Manufacturer: LEDTRONICS -

Luminaire: WITH LED LENS, 120VAC, 5.2W

Luminaire Cat: GU10-6W-XIW-003M

Lamp: . LUMEN RATING: 160.9Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 160.9

Max Candela: 444.0 at Horizontal: 0, Vertical: 0

Luminous Opening: Point

Test: 5-7-09

Flood Summary

Efficiency Lumens Horizontal Spread Vertical Spread

Field (10%): 71.4% 114.9 54.7 54.7

Beam (50%): 45.1% 72.5 30.2 30.2

Total: 100% 160.9

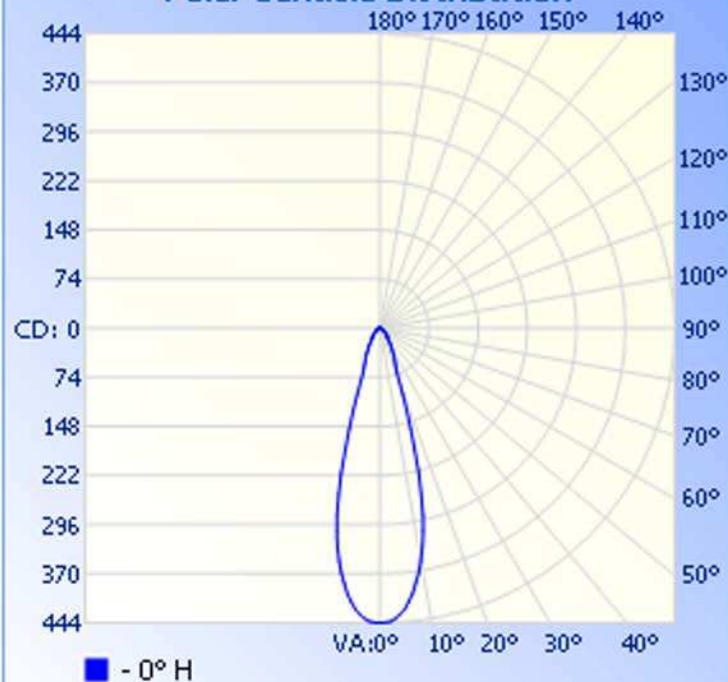
Illuminance at a Distance

Center Beam FC Beam Width

1.7ft	159.84 fc	0.9ft
3.3ft	39.96 fc	1.8ft
5.0ft	17.76 fc	2.7ft
6.7ft	9.99 fc	3.6ft
8.3ft	6.39 fc	4.5ft
10.0ft	4.44 fc	5.4ft

■ Beam Spread: 30.2°

Polar Candela Distribution



Isofootcandle Plot

