

Luminaire Photometric Report

Filename: GU10-6W-XHW-003M

Manufacturer: LEDTRONICS -

Luminaire: LED LENS, 120VAC, 4W

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

Lamp: . LUMEN RATING: 138.7Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 138.7

Max Candela: 315.0 at Horizontal: 0, Vertical: 0

Luminous Opening: Point

Test: 6-30-10

Flood Summary

Efficiency Lumens Horizontal Spread Vertical Spread

Field (10%):	79.3%	110.0	64	64
Beam (50%):	50.2%	69.7	34.4	34.4
Total:	100%	138.7		

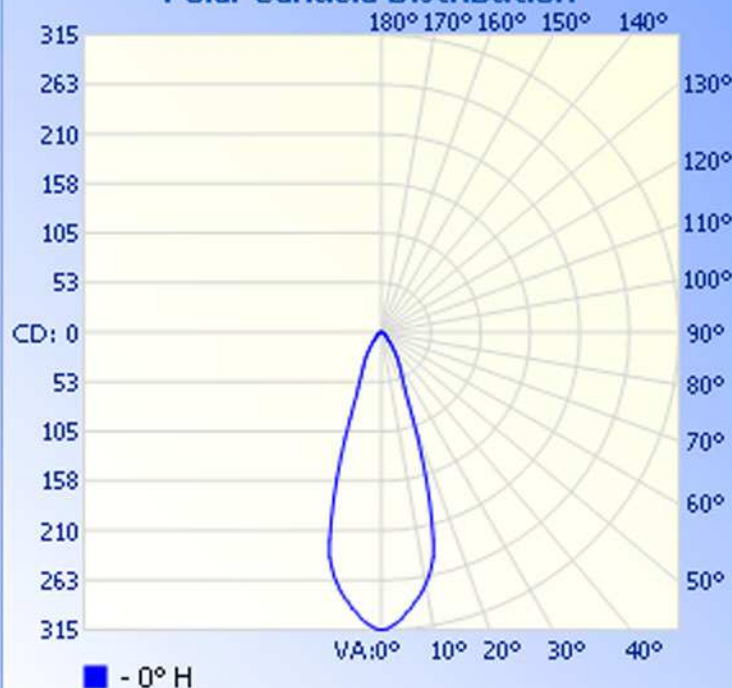
Illuminance at a Distance

Center Beam FC Beam Width

1.7ft	113.40 fc	1.0ft
3.3ft	28.35 fc	2.1ft
5.0ft	12.60 fc	3.1ft
6.7ft	7.09 fc	4.1ft
8.3ft	4.54 fc	5.2ft
10.0ft	3.15 fc	6.2ft

■ Beam Spread: 34.4°

Polar Candela Distribution



Isofootcandle Plot

