

## Luminaire Photometric Report

**Filename:** R30-123-SIW-120ASD

**Manufacturer:** LEDTRONICS -

**Luminaire:** CLEAR LENS, 120VAC, 5.2W

**Luminaire Cat:** R30-123-SIW-120ASD

**Lamp:** LUMEN RATING: 260.4Lms.

**Lamp Output:** 1 lamp(s), rated lamp lumens: 260.4

**Max Candela:** 653.0 at Horizontal: 0, Vertical: 0

**Luminous Opening:** Point

**Test:** 3-23-10

### Flood Summary

Efficiency Lumens Horizontal Spread Vertical Spread

Field (10%):	53.3%	138.7	54	54
Beam (50%):	24%	62.5	23.3	23.3
Total:	100%	260.4		

### Illuminance at a Distance

Center Beam FC

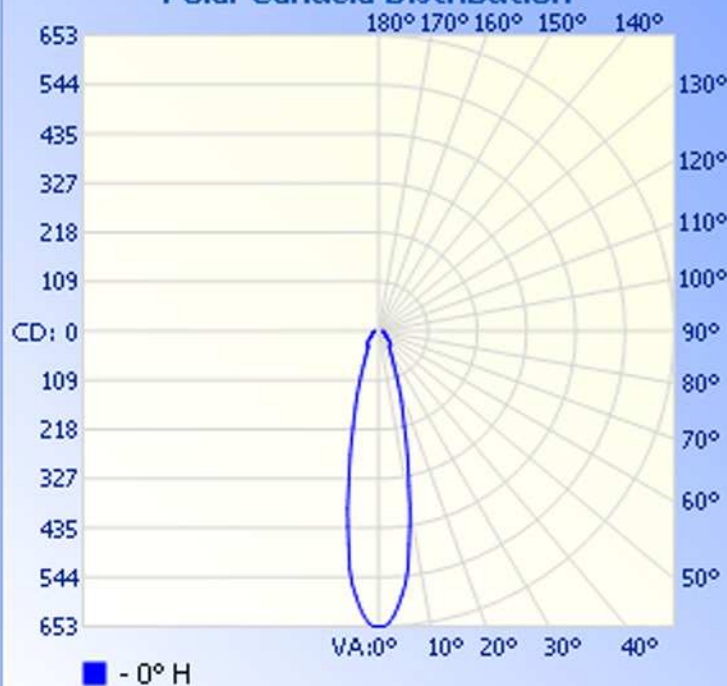
Beam Width

1.7ft	235.08 fc	0.7ft	0.7ft
3.3ft	58.77 fc	1.4ft	1.4ft
5.0ft	26.12 fc	2.1ft	2.1ft
6.7ft	14.69 fc	2.7ft	2.8ft
8.3ft	9.40 fc	3.4ft	3.4ft
10.0ft	6.53 fc	4.1ft	4.1ft

■ Vert. Spread: 23.3°

■ Horiz. Spread: 23.3°

### Polar Candela Distribution



### Isofootcandle Plot

