

## Luminaire Photometric Report

**Filename:** R30-123-TPW-120AWD

**Manufacturer:** LEDTRONICS -

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

**Luminaire Cat:** R30-123-TPW-120AWD

**Lamp:** . LUMEN RATING: 310.0Lms.

**Lamp Output:** 1 lamp(s), rated lamp lumens: 310

**Max Candela:** 269.0 at Horizontal: 0, Vertical: 0

**Luminous Opening:** Point

**Test:** 3-23-10

### Flood Summary

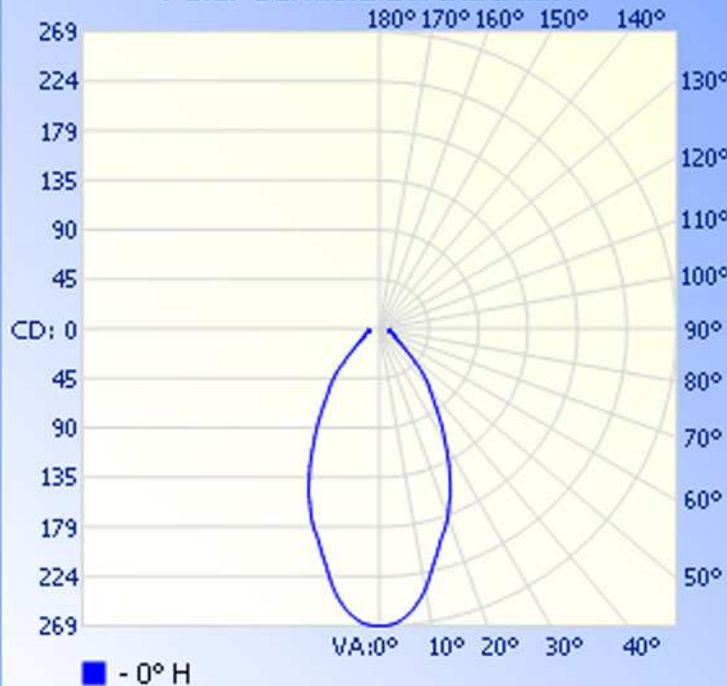
	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	84.6%	262.3	108.4	108.4
Beam (50%):	44.4%	137.5	55.3	55.3
Total:	100%	310.0		

### Illuminance at a Distance

Distance (ft)	Center Beam FC	Beam Width
1.7ft	96.84 fc	1.7ft x 1.7ft
3.3ft	24.21 fc	3.5ft x 3.5ft
5.0ft	10.76 fc	5.2ft x 5.2ft
6.7ft	6.05 fc	7.0ft x 7.0ft
8.3ft	3.87 fc	8.7ft x 8.7ft
10.0ft	2.69 fc	10.5ft x 10.5ft

■ Vert. Spread: 55.3°     ■ Horiz. Spread: 55.3°

### Polar Candela Distribution



### Isofootcandle Plot

