

## Luminaire Photometric Report

Filename: LEDG24QU-7W-XWW-002AW

Manufacturer: LEDTRONICS -

Luminaire: WITH CLEAR LENS, 277VAC, 6.7W

Luminaire Cat: LEDG24QU-7W-XWW-002AW

Lamp: . LUMEN RATING: 338.0Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 338

Max Candela: 128.0 at Horizontal: 0, Vertical: 0

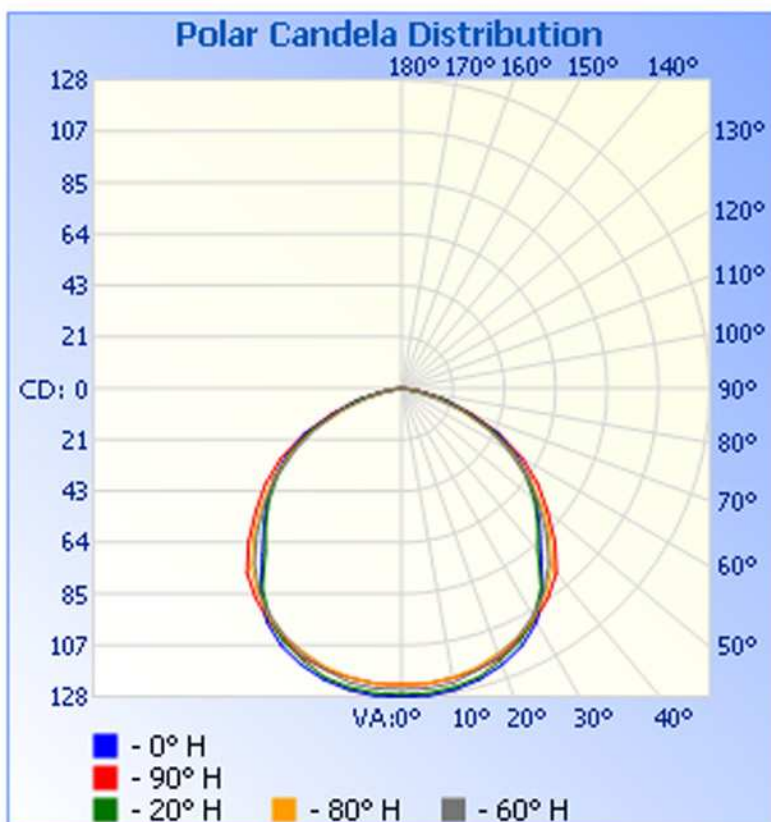
Luminous Opening: Point

Test: 10-12-10

### Zonal Lumen Summary

| Zone  | Lumens | % Lamp | % Luminaire |
|-------|--------|--------|-------------|
| 0-30  | 98.9   | 29.3%  | 29.3%       |
| 0-40  | 161.9  | 47.9%  | 47.9%       |
| 0-60  | 280.2  | 82.9%  | 82.9%       |
| 60-90 | 57.8   | 17.1%  | 17.1%       |
| 0-90  | 338.0  | 100%   | 100%        |
| 0-180 | 338.0  | 100%   | 100%        |

Total Efficiency: 100%



### Illuminance at a Distance

Center Beam FC      Beam Width

|        |          |        |        |
|--------|----------|--------|--------|
| 1.7ft  | 46.08 fc | 4.8ft  | 5.0ft  |
| 3.3ft  | 11.52 fc | 9.7ft  | 10.0ft |
| 5.0ft  | 5.12 fc  | 14.5ft | 15.0ft |
| 6.7ft  | 2.88 fc  | 19.4ft | 20.0ft |
| 8.3ft  | 1.84 fc  | 24.2ft | 25.1ft |
| 10.0ft | 1.28 fc  | 29.1ft | 30.1ft |

Vert. Spread: 111.0°

Horiz. Spread: 112.7°

