

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: ER7110-GY - Newport

Manufacturer: Kuzco Lighting

Luminaire: Wall Mounted

Luminaire Cat: ER7110-GY

Lamp Cat: SLM 0780-600-930-120-S1

Lamp Output: Total luminaire Lumens: 211.1

Max Candela: 189.8 at Horizontal: 0°, Vertical: 47.5°

Input Wattage: 8.1

Luminous Opening: Rectangle (L: 9.69", W: 3.54")

Test: 760_17

Test Date: 07 June 2017

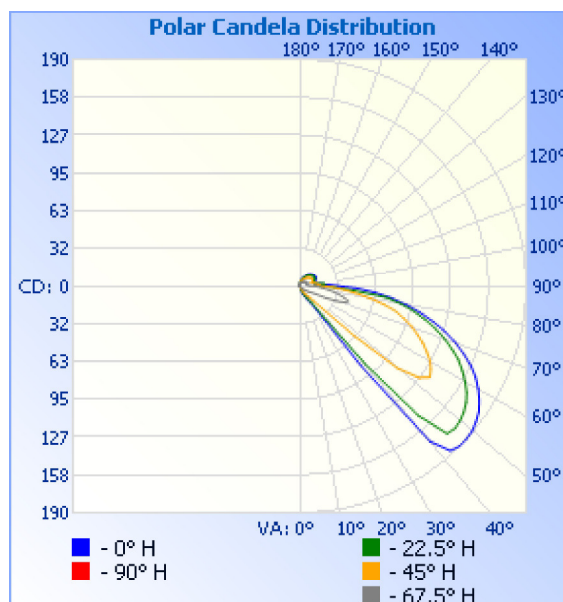
Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff

Nema Type: 7 X 4



Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|--------|-------------|
| 0-30 | 1.2 | 0.5% |
| 0-40 | 7.0 | 3.3% |
| 0-60 | 81.9 | 38.8% |
| 60-90 | 99.4 | 47.1% |
| 70-100 | 60.4 | 28.6% |
| 90-120 | 16.9 | 8% |
| 0-90 | 181.4 | 85.9% |
| 90-180 | 29.8 | 14.1% |
| 0-180 | 211.1 | 100% |

Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 0.0 | 0.0% | 90-100 | 6.4 | 3% |
| 10-20 | 0.1 | 0.1% | 100-110 | 5.2 | 2.4% |
| 20-30 | 1.0 | 0.5% | 110-120 | 5.4 | 2.5% |
| 30-40 | 5.9 | 2.8% | 120-130 | 4.7 | 2.2% |
| 40-50 | 30.4 | 14.4% | 130-140 | 3.7 | 1.7% |
| 50-60 | 44.5 | 21.1% | 140-150 | 2.5 | 1.2% |
| 60-70 | 45.4 | 21.5% | 150-160 | 1.3 | 0.6% |
| 70-80 | 35.9 | 17.0% | 160-170 | 0.5 | 0.2% |
| 80-90 | 18.2 | 8.6% | 170-180 | 0.1 | 0% |

