



Filename: LD3-SA08W14-3015-WH-UNV-010

Manufacturer: KUZCO LIGHTING

Luminaire: CEILING MOUNT / SURFACE ADJUSTABLE

Luminaire Cat: LD3-SA08W14-3015-WH-UNV-010

Lamp: DC LED

Lamp Cat: DC LED

Lamp Output: Total luminaire Lumens: 1261.8

Max Candela: 3,798.1 at Horizontal: 5°, Vertical: 2.5°

Input Wattage: 13.8

Luminous Opening: Circular (Dia: 3.15")

Test: 2557-24

Test Date: 04 July 2024

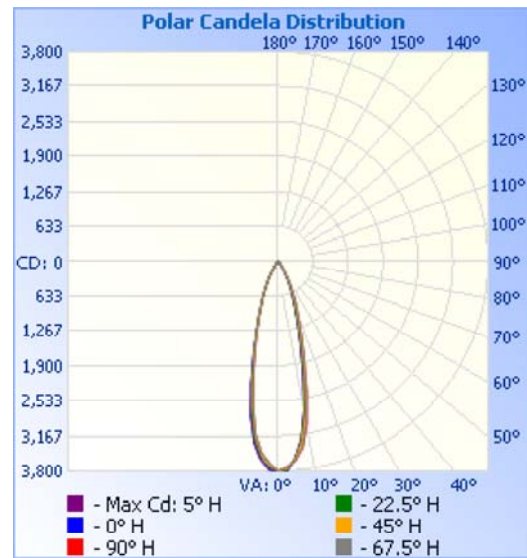
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 4 X 4



Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|---------|-------------|
| 0-30 | 1,052.7 | 83.4% |
| 0-40 | 1,156.1 | 91.6% |
| 0-60 | 1,222.9 | 96.9% |
| 60-90 | 27.9 | 2.2% |
| 70-100 | 13.4 | 1.1% |
| 90-120 | 0.8 | 0.1% |
| 0-90 | 1,250.8 | 99.1% |
| 90-180 | 10.9 | 0.9% |
| 0-180 | 1,261.8 | 100% |

Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 313.5 | 24.8% | 90-100 | 0.2 | 0% |
| 10-20 | 469.7 | 37.2% | 100-110 | 0.2 | 0% |
| 20-30 | 269.6 | 21.4% | 110-120 | 0.4 | 0% |
| 30-40 | 103.4 | 8.2% | 120-130 | 0.8 | 0.1% |
| 40-50 | 44.5 | 3.5% | 130-140 | 1.5 | 0.1% |
| 50-60 | 22.3 | 1.8% | 140-150 | 2.3 | 0.2% |
| 60-70 | 14.7 | 1.2% | 150-160 | 2.6 | 0.2% |
| 70-80 | 9.8 | 0.8% | 160-170 | 2.1 | 0.2% |
| 80-90 | 3.5 | 0.3% | 170-180 | 0.8 | 0.1% |

