



Filename: LD3-SA08W14-3015-BK-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

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

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.17A max ; Vout = 42VDC max , Iout = 350mA

Ballast Cat: EPT - PVD15 - C035V42 - UNV7 - HE - P

Lamp Output: Total luminaire Lumens: 1199.4

Max Candela: 7,302.0 at Horizontal: 320°, Vertical: 1°

Input Wattage: 14.5

Luminous Opening: Circular (Dia: 4.92")

Test: 3248-25

Test Date: 03 April 2025

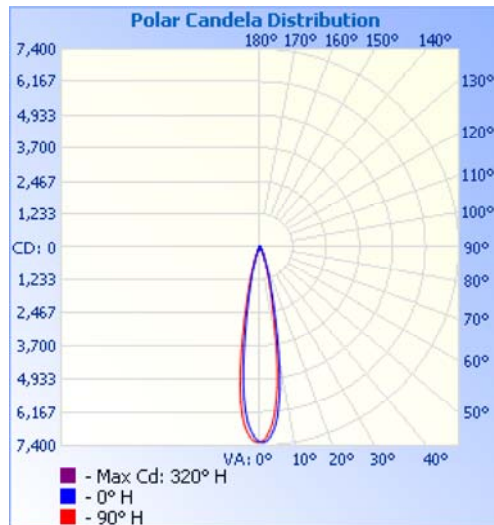
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 3 X 3



Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|---------|-------------|
| 0-30 | 1,077.7 | 89.8% |
| 0-40 | 1,134.4 | 94.6% |
| 0-60 | 1,173.1 | 97.8% |
| 60-90 | 15.6 | 1.3% |
| 70-100 | 7.2 | 0.6% |
| 90-120 | 0.6 | 0% |
| 0-90 | 1,188.7 | 99.1% |
| 90-180 | 10.7 | 0.9% |
| 0-180 | 1,199.4 | 100% |

Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 520.0 | 43.4% | 90-100 | 0.1 | 0% |
| 10-20 | 421.2 | 35.1% | 100-110 | 0.2 | 0% |
| 20-30 | 136.4 | 11.4% | 110-120 | 0.3 | 0% |
| 30-40 | 56.8 | 4.7% | 120-130 | 0.6 | 0.1% |
| 40-50 | 25.8 | 2.2% | 130-140 | 1.3 | 0.1% |
| 50-60 | 12.8 | 1.1% | 140-150 | 2.3 | 0.2% |
| 60-70 | 8.5 | 0.7% | 150-160 | 2.8 | 0.2% |
| 70-80 | 5.4 | 0.4% | 160-170 | 2.3 | 0.2% |
| 80-90 | 1.7 | 0.1% | 170-180 | 0.8 | 0.1% |

