



Filename: LD4-CC08W20-3050-WH-UNV-010 - Lorna

Manufacturer: KUZCO LIGHTING

Luminaire: CYLINDER

Luminaire Cat: LD4-CC08W20-3050-WH-UNV-010

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.24A max ; Vout = 42VDC max , Iout = 500mA

Ballast Cat: EPT - PVD21 - C050V42 - UNV3 - HE - P

Lamp Output: Total luminaire Lumens: 1781.8

Max Candela: 2,463.4 at Horizontal: 210°, Vertical: 3°

Input Wattage: 19.4

Luminous Opening: Circular (Dia: 4.92")

Test: 3292-25

Test Date: 16 April 2025

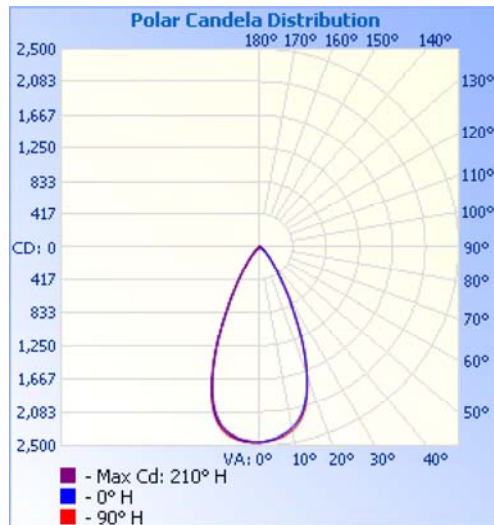
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 5 X 5



Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|---------|-------------|
| 0-30 | 1,357.6 | 76.2% |
| 0-40 | 1,599.1 | 89.7% |
| 0-60 | 1,734.5 | 97.3% |
| 60-90 | 32.2 | 1.8% |
| 70-100 | 15.0 | 0.8% |
| 90-120 | 1.3 | 0.1% |
| 0-90 | 1,766.7 | 99.1% |
| 90-180 | 15.2 | 0.9% |
| 0-180 | 1,781.8 | 100% |

Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 230.0 | 12.9% | 90-100 | 0.2 | 0% |
| 10-20 | 591.1 | 33.2% | 100-110 | 0.4 | 0% |
| 20-30 | 536.4 | 30.1% | 110-120 | 0.7 | 0% |
| 30-40 | 241.6 | 13.6% | 120-130 | 1.4 | 0.1% |
| 40-50 | 100.4 | 5.6% | 130-140 | 2.4 | 0.1% |
| 50-60 | 35.0 | 2.0% | 140-150 | 3.2 | 0.2% |
| 60-70 | 17.3 | 1.0% | 150-160 | 3.4 | 0.2% |
| 70-80 | 11.2 | 0.6% | 160-170 | 2.5 | 0.1% |
| 80-90 | 3.6 | 0.2% | 170-180 | 1.0 | 0.1% |

