



Filename: WS19914-BK - Dune

Manufacturer: KUZCO LIGHTING

Luminaire: WALL SCONE/VANITY

Luminaire Cat: Dune - WS19914 - BK

Lamp: DC LED with DC Driver

Ballast Desc: Vin = 120VAC , Iin = 0.05AMP ; Vout = 27 - 40 VDC , Iout = 100mA.

Ballast Cat: Pingyi - Foshan Nanhai - PYB004C0100LED1WP

Lamp Output: Total luminaire Lumens: 308.2

Max Candela: 432.3 at Horizontal: 180°, Vertical: 7.5°

Input Wattage: 3.9

Luminous Opening: Circular (Dia: 4.33")

Test: 2775-24

Test Date: 04 November 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

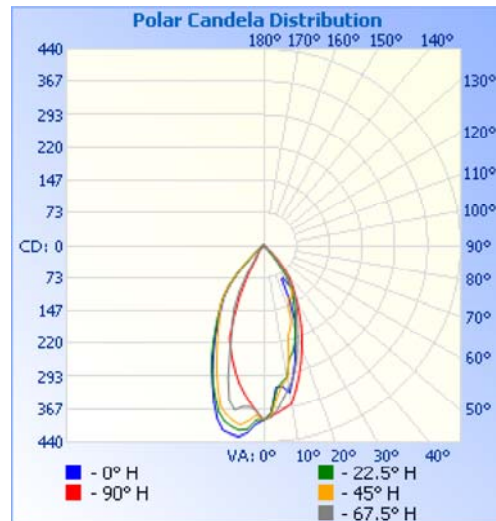
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 5 X 5

Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|--------|-------------|
| 0-30 | 206.6 | 67% |
| 0-40 | 273.8 | 88.9% |
| 0-60 | 302.1 | 98% |
| 60-90 | 2.2 | 0.7% |
| 70-100 | 1.2 | 0.4% |
| 90-120 | 1.0 | 0.3% |
| 0-90 | 304.3 | 98.7% |
| 90-180 | 3.9 | 1.3% |
| 0-180 | 308.2 | 100% |



Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 34.9 | 11.3% | 90-100 | 0.3 | 0.1% |
| 10-20 | 84.6 | 27.4% | 100-110 | 0.3 | 0.1% |
| 20-30 | 87.1 | 28.3% | 110-120 | 0.3 | 0.1% |
| 30-40 | 67.2 | 21.8% | 120-130 | 0.4 | 0.1% |
| 40-50 | 24.7 | 8.0% | 130-140 | 0.6 | 0.2% |
| 50-60 | 3.6 | 1.2% | 140-150 | 0.7 | 0.2% |
| 60-70 | 1.3 | 0.4% | 150-160 | 0.6 | 0.2% |
| 70-80 | 0.5 | 0.2% | 160-170 | 0.4 | 0.1% |
| 80-90 | 0.4 | 0.1% | 170-180 | 0.2 | 0.1% |

