

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL45721-BG_GO - Holt

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Vanity Light

Luminaire Cat: VL45721-BG/GO

Lamp: AC LED

Lamp Cat: KE075-120-A3-A (x3)

Ballast Desc: N/A

Ballast Cat: N/A

Lamp Output: Total luminaire Lumens: 797.3

Max Candela: 160.7 at Horizontal: 357.5°, Vertical: 90°

Input Wattage: 24.5

Luminous Opening: Rectangle (L: 20.98", W: 5.51")

Test: 2255-23

Test Date: 13 September 2023

Test Lab: KUZCO LIGHTING

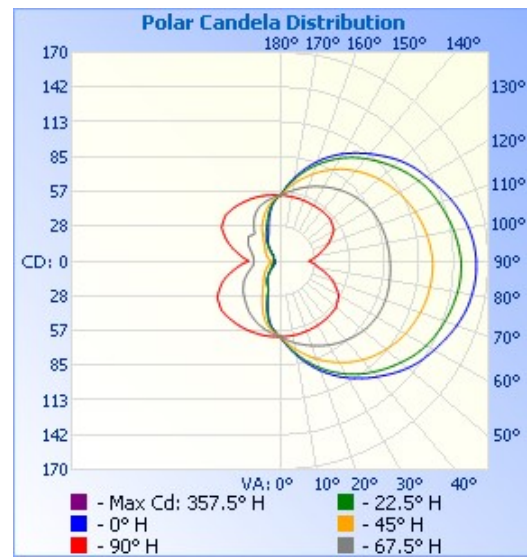
Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|--------|-------------|
| 0-30 | 53.2 | 6.7% |
| 0-40 | 93.6 | 11.7% |
| 0-60 | 203.6 | 25.5% |
| 60-90 | 206.5 | 25.9% |
| 70-100 | 210.3 | 26.4% |
| 90-120 | 200.7 | 25.2% |
| 0-90 | 410.1 | 51.4% |
| 90-180 | 387.2 | 48.6% |
| 0-180 | 797.3 | 100% |



Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 6.0 | 0.8% | 90-100 | 69.9 | 8.8% |
| 10-20 | 17.9 | 2.2% | 100-110 | 67.7 | 8.5% |
| 20-30 | 29.2 | 3.7% | 110-120 | 63.1 | 7.9% |
| 30-40 | 40.4 | 5.1% | 120-130 | 55.9 | 7% |
| 40-50 | 50.5 | 6.3% | 130-140 | 46.6 | 5.8% |
| 50-60 | 59.5 | 7.5% | 140-150 | 36.7 | 4.6% |
| 60-70 | 66.2 | 8.3% | 150-160 | 26.3 | 3.3% |
| 70-80 | 69.7 | 8.7% | 160-170 | 15.8 | 2% |
| 80-90 | 70.6 | 8.9% | 170-180 | 5.2 | 0.7% |

