

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: LP10356-BK - Vega

Manufacturer: Kuzco Lighting

Luminaire: Pendant

Luminaire Cat: LP10356-BK

Ballast Cat: SLM 0620-3000-930-120-S1

Lamp Output: Total luminaire Lumens: 1311.7

Max Candela: 347.4 at Horizontal: 170°, Vertical: 5°

Input Wattage: 35

Luminous Opening: Rectangle (L: 56", W: 0.79")

Test: 394_16

Test Date: 21 March 2016

Test Lab: Kuzco Lighting

Photometry : Type C

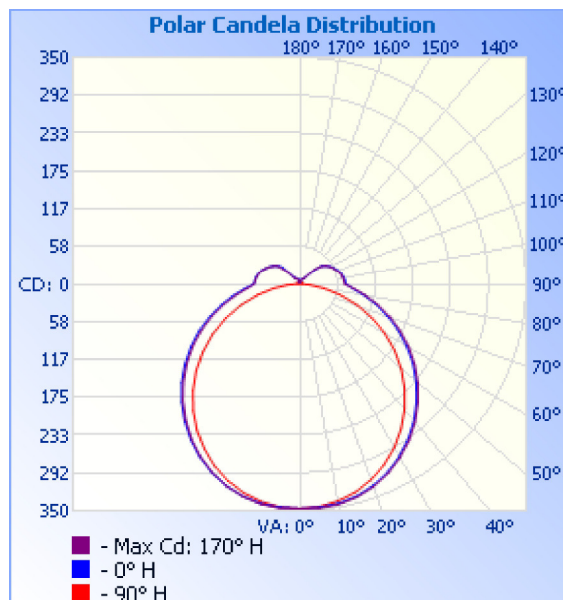
CIE Class: Semi-Direct

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|---------|-------------|
| 0-30 | 273.4 | 20.8% |
| 0-40 | 452.1 | 34.5% |
| 0-60 | 823.1 | 62.7% |
| 60-90 | 323.4 | 24.7% |
| 70-100 | 220.0 | 16.8% |
| 90-120 | 123.3 | 9.4% |
| 0-90 | 1,146.5 | 87.4% |
| 90-180 | 165.2 | 12.6% |
| 0-180 | 1,311.7 | 100% |



Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 32.9 | 2.5% | 90-100 | 47.3 | 3.6% |
| 10-20 | 94.9 | 7.2% | 100-110 | 42.3 | 3.2% |
| 20-30 | 145.6 | 11.1% | 110-120 | 33.7 | 2.6% |
| 30-40 | 178.6 | 13.6% | 120-130 | 22.7 | 1.7% |
| 40-50 | 190.5 | 14.5% | 130-140 | 10.4 | 0.8% |
| 50-60 | 180.5 | 13.8% | 140-150 | 4.4 | 0.3% |
| 60-70 | 150.7 | 11.5% | 150-160 | 2.7 | 0.2% |
| 70-80 | 107.6 | 8.2% | 160-170 | 1.3 | 0.1% |
| 80-90 | 65.1 | 5.0% | 170-180 | 0.4 | 0% |

