



Filename: LP18248-WH-UNV - Vega Minor

Manufacturer: KUZCO LIGHTING

Luminaire: Linear Pendant

Luminaire Cat: LP18248-WH

Lamp: DC LED Strip

Ballast Desc: ES LD028H-CU10030-M28E

Ballast Cat: In: 120VAC, 0.34A; Out: 20-30VDC, 1000mA, 30W Max

Lamp Output: Total luminaire Lumens: 1848

Max Candela: 621.6 at Horizontal: 270°, Vertical: 1°

Input Wattage: 33

Luminous Opening: Rectangle (L: 48.23", W: 0.51")

Test: 1398-19

Test Date: 02 December 2019

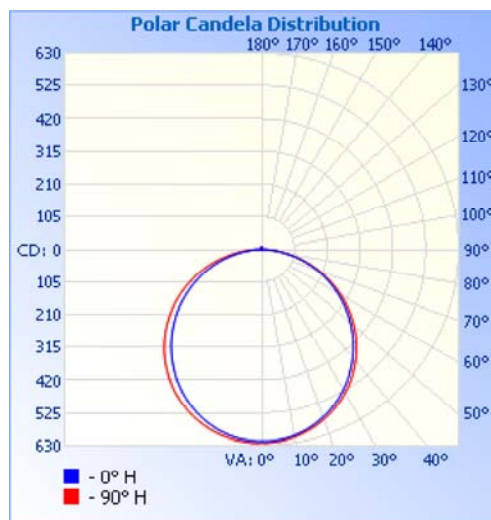
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|---------|-------------|
| 0-30 | 480.3 | 26% |
| 0-40 | 789.5 | 42.7% |
| 0-60 | 1,410.6 | 76.3% |
| 60-90 | 419.2 | 22.7% |
| 70-100 | 188.3 | 10.2% |
| 90-120 | 6.8 | 0.4% |
| 0-90 | 1,829.8 | 99% |
| 90-180 | 18.2 | 1% |
| 0-180 | 1,848.0 | 100% |

Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 58.3 | 3.2% | 90-100 | 2.0 | 0.1% |
| 10-20 | 167.3 | 9.1% | 100-110 | 2.3 | 0.1% |
| 20-30 | 254.6 | 13.8% | 110-120 | 2.5 | 0.1% |
| 30-40 | 309.2 | 16.7% | 120-130 | 2.7 | 0.1% |
| 40-50 | 323.9 | 17.5% | 130-140 | 2.6 | 0.1% |
| 50-60 | 297.2 | 16.1% | 140-150 | 2.4 | 0.1% |
| 60-70 | 232.9 | 12.6% | 150-160 | 1.9 | 0.1% |
| 70-80 | 142.2 | 7.7% | 160-170 | 1.3 | 0.1% |
| 80-90 | 44.1 | 2.4% | 170-180 | 0.4 | 0% |

