

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD85124-WH - Piazza

Manufacturer: KUZCO LIGHTING

Luminaire Cat: PD85124-WH

Lamp Output: Total luminaire Lumens: 2115.2

Max Candela: 492.9 at Horizontal: 90°, Vertical: 0.5°

Input Wattage: 45

Luminous Opening: Rectangle (L: 24.02", W: 24.02")

Test: 1372-19

Test Date: 06 November 2019

Test Lab: KUZCO LIGHTING

Photometry : Type C

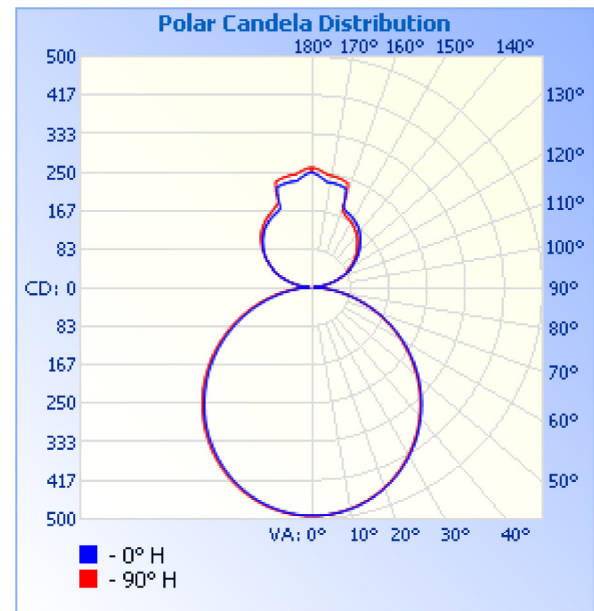
CIE Class: Semi-Direct

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|---------|-------------|
| 0-30 | 383.1 | 18.1% |
| 0-40 | 628.9 | 29.7% |
| 0-60 | 1,118.9 | 52.9% |
| 60-90 | 325.4 | 15.4% |
| 70-100 | 162.4 | 7.7% |
| 90-120 | 166.1 | 7.9% |
| 0-90 | 1,444.4 | 68.3% |
| 90-180 | 670.9 | 31.7% |
| 0-180 | 2,115.2 | 100% |



Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 46.6 | 2.2% | 90-100 | 18.0 | 0.9% |
| 10-20 | 133.6 | 6.3% | 100-110 | 56.2 | 2.7% |
| 20-30 | 203.0 | 9.6% | 110-120 | 91.8 | 4.3% |
| 30-40 | 245.8 | 11.6% | 120-130 | 106.5 | 5% |
| 40-50 | 256.4 | 12.1% | 130-140 | 113.5 | 5.4% |
| 50-60 | 233.7 | 11.0% | 140-150 | 106.4 | 5% |
| 60-70 | 181.1 | 8.6% | 150-160 | 86.9 | 4.1% |
| 70-80 | 109.0 | 5.2% | 160-170 | 66.7 | 3.2% |
| 80-90 | 35.4 | 1.7% | 170-180 | 24.7 | 1.2% |

