



Filename: PD75021-BK - Motif

Manufacturer: KUZCO LIGHTING

Luminaire: PENDANT

Luminaire Cat: Motif - PD75021 - BK

Lamp: DC LED with DC Driver

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Ballast Desc: Vin = 120VAC ; Iin = 0.07AMP ; Vout = 27 - 40VDC ; Iout = 150mA

Ballast Cat: Pingyi - PYB006C0150CED1WP

Lamp Output: Total luminaire Lumens: 531.5

Max Candela: 77.4 at Horizontal: 270°, Vertical: 83°

Input Wattage: 7.5

Luminous Opening: Circular (Dia: 4.92")

Test: 3257-25

Test Date: 07 April 2025

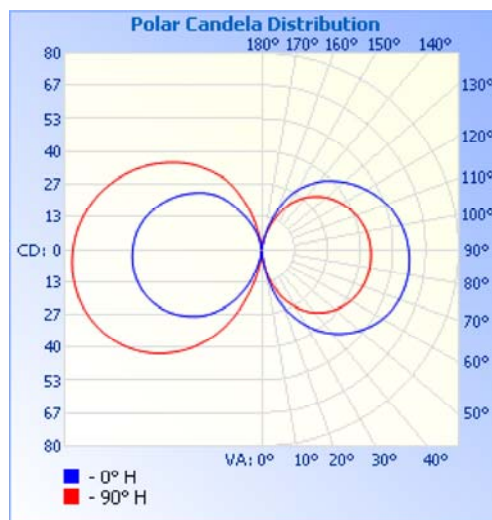
Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 5 X 5



Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|--------|-------------|
| 0-30 | 14.7 | 2.8% |
| 0-40 | 35.8 | 6.7% |
| 0-60 | 111.4 | 21% |
| 60-90 | 170.1 | 32% |
| 70-100 | 176.9 | 33.3% |
| 90-120 | 159.4 | 30% |
| 0-90 | 281.5 | 53% |
| 90-180 | 249.9 | 47% |
| 0-180 | 531.5 | 100% |

Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 0.3 | 0.1% | 90-100 | 58.8 | 11.1% |
| 10-20 | 3.5 | 0.7% | 100-110 | 54.1 | 10.2% |
| 20-30 | 10.9 | 2.0% | 110-120 | 46.4 | 8.7% |
| 30-40 | 21.1 | 4.0% | 120-130 | 37.0 | 7% |
| 40-50 | 32.4 | 6.1% | 130-140 | 26.7 | 5% |
| 50-60 | 43.2 | 8.1% | 140-150 | 16.7 | 3.1% |
| 60-70 | 52.1 | 9.8% | 150-160 | 8.0 | 1.5% |
| 70-80 | 57.9 | 10.9% | 160-170 | 2.1 | 0.4% |
| 80-90 | 60.1 | 11.3% | 170-180 | 0.1 | 0% |

