



Filename: CF72942-WH-5CCT - Hugo

Manufacturer: KUZCO LIGHTING

Luminaire: Hugo Light Kit

Luminaire Cat: Hugo Light Kit - X - LK - 929 - WH - 5CCT (3000K Only)

Lamp: AC LED Module

Lamp Cat: AC LED Module

Ballast Desc: 120VAc ; 50/60Hz

Ballast Cat: Foxconn - LB5C120L925 - 20 - SG102

Lamp Output: Total luminaire Lumens: 1256.4

Max Candela: 348.6 at Horizontal: 270°, Vertical: 2°

Input Wattage: 17.8

Luminous Opening: Rectangle (L: 4.57", W: 10")

Test: 3658--25

Test Date: 18 September 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Semicutoff

Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|---------|-------------|
| 0-30 | 268.2 | 21.3% |
| 0-40 | 442.5 | 35.2% |
| 0-60 | 802.9 | 63.9% |
| 60-90 | 336.2 | 26.8% |
| 70-100 | 235.9 | 18.8% |
| 90-120 | 91.3 | 7.3% |
| 0-90 | 1,139.1 | 90.7% |
| 90-180 | 117.3 | 9.3% |
| 0-180 | 1,256.4 | 100% |

Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 32.5 | 2.6% | 90-100 | 47.4 | 3.8% |
| 10-20 | 93.3 | 7.4% | 100-110 | 27.3 | 2.2% |
| 20-30 | 142.5 | 11.3% | 110-120 | 16.6 | 1.3% |
| 30-40 | 174.3 | 13.9% | 120-130 | 11.4 | 0.9% |
| 40-50 | 185.2 | 14.7% | 130-140 | 7.4 | 0.6% |
| 50-60 | 175.1 | 13.9% | 140-150 | 4.2 | 0.3% |
| 60-70 | 147.7 | 11.8% | 150-160 | 2.0 | 0.2% |
| 70-80 | 111.9 | 8.9% | 160-170 | 0.8 | 0.1% |
| 80-90 | 76.6 | 6.1% | 170-180 | 0.3 | 0% |

