



Filename: TRL29422-BG - Kyan

Manufacturer: KUZCO LIGHTING

Luminaire: TRACK LIGHT LINEAR PENDANT

Luminaire Cat: Kyan - TRL29422 - BG

Lamp: DC LED Module

Lamp Cat: DC LED Module

Ballast Desc: Vin = 100 - 277VAC , Iin = 0.41AMP ; Vout = 48VDC , Iout = 0.75AMP

Ballast Cat: Hueuc - DCV - 36 - 48

Lamp Output: Total luminaire Lumens: 1142.6

Max Candela: 1,609.7 at Horizontal: 270°, Vertical: 6°

Input Wattage: 21.7

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

Test: 3733--25

Test Date: 08 October 2025

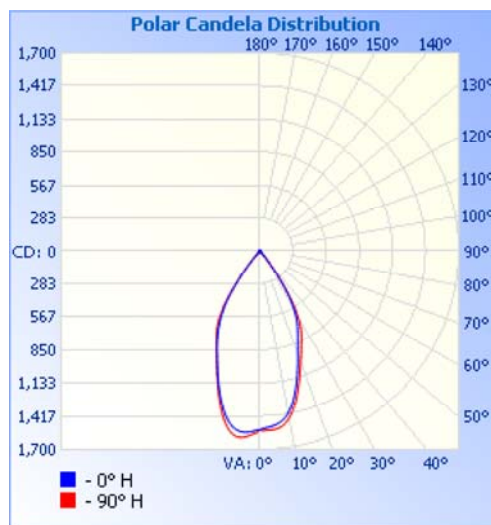
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 5 X 5



Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|---------|-------------|
| 0-30 | 879.4 | 77% |
| 0-40 | 1,095.0 | 95.8% |
| 0-60 | 1,124.8 | 98.4% |
| 60-90 | 7.4 | 0.6% |
| 70-100 | 4.6 | 0.4% |
| 90-120 | 1.5 | 0.1% |
| 0-90 | 1,132.3 | 99.1% |
| 90-180 | 10.3 | 0.9% |
| 0-180 | 1,142.6 | 100% |

Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 145.4 | 12.7% | 90-100 | 0.7 | 0.1% |
| 10-20 | 350.9 | 30.7% | 100-110 | 0.3 | 0% |
| 20-30 | 383.1 | 33.5% | 110-120 | 0.5 | 0% |
| 30-40 | 215.6 | 18.9% | 120-130 | 0.9 | 0.1% |
| 40-50 | 24.1 | 2.1% | 130-140 | 1.6 | 0.1% |
| 50-60 | 5.7 | 0.5% | 140-150 | 2.1 | 0.2% |
| 60-70 | 3.5 | 0.3% | 150-160 | 2.1 | 0.2% |
| 70-80 | 2.5 | 0.2% | 160-170 | 1.6 | 0.1% |
| 80-90 | 1.5 | 0.1% | 170-180 | 0.6 | 0.1% |

