



**Filename:** TR10022-BN - Lyra

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** TRACK LIGHT

**Luminaire Cat:** Lyra - TR10022 - BN

**Lamp:** AC LED Module

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**Ballast Desc:** 120VAC ; 50/60Hz

**Ballast Cat:** PERNIA - KED50 - 120 - A3 - A

**Lamp Output:** Total luminaire Lumens: 956.4

**Max Candela:** 486.4 at Horizontal: 270°, Vertical: 1°

**Input Wattage:** 15.2

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

**Test:** 3869-25

**Test Date:** 02 December 2025

**Test Lab:** EVERFINE

**Photometry :** Type C

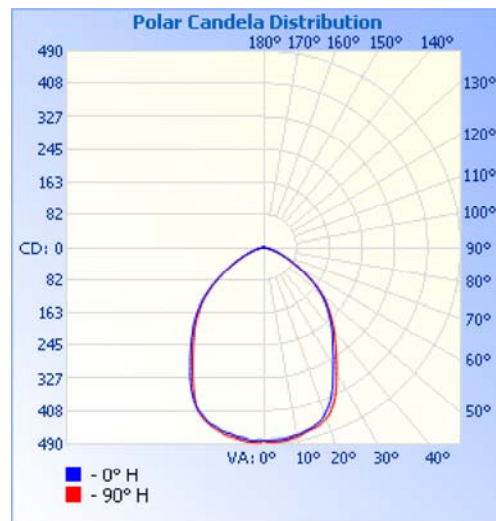
**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7

#### Zonal Lumen Summary

| Zone   | Lumens | % Luminaire |
|--------|--------|-------------|
| 0-30   | 363.7  | 38%         |
| 0-40   | 557.4  | 58.3%       |
| 0-60   | 861.4  | 90.1%       |
| 60-90  | 87.4   | 9.1%        |
| 70-100 | 25.3   | 2.6%        |
| 90-120 | 1.7    | 0.2%        |
| 0-90   | 948.7  | 99.2%       |
| 90-180 | 7.7    | 0.8%        |
| 0-180  | 956.4  | 100%        |



#### Lumens Per Zone

| Zone  | Lumens | % Total | Zone    | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10  | 45.7   | 4.8%    | 90-100  | 0.3    | 0%      |
| 10-20 | 131.2  | 13.7%   | 100-110 | 0.5    | 0.1%    |
| 20-30 | 186.7  | 19.5%   | 110-120 | 0.8    | 0.1%    |
| 30-40 | 193.7  | 20.3%   | 120-130 | 1.1    | 0.1%    |
| 40-50 | 177.7  | 18.6%   | 130-140 | 1.3    | 0.1%    |
| 50-60 | 126.2  | 13.2%   | 140-150 | 1.3    | 0.1%    |
| 60-70 | 62.3   | 6.5%    | 150-160 | 1.2    | 0.1%    |
| 70-80 | 21.8   | 2.3%    | 160-170 | 0.8    | 0.1%    |
| 80-90 | 3.2    | 0.3%    | 170-180 | 0.3    | 0%      |

