

# KUZCO LIGHTING | LED

**Filename:** VL47221-BG - Latitude

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** VANITY

**Luminaire Cat:** Latitude - VL47221 - BG

**Lamp:** AC LED Module

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

**Ballast Cat:** Pernia - KES203 - 120 - A3 - A (2 - Boards)

**Lamp Output:** Total luminaire Lumens: 1202.6

**Max Candela:** 226.4 at Horizontal: 30°, Vertical: 90°

**Input Wattage:** 20

**Luminous Opening:** Circular (Dia: 4.92")

**Test:** 3365-25

**Test Date:** 06 May 2025

**Test Lab:** EVERFINE

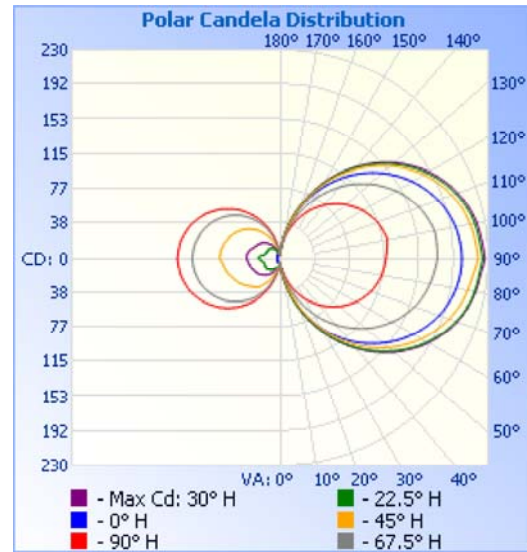
**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

## Zonal Lumen Summary

| Zone   | Lumens  | % Luminaire |
|--------|---------|-------------|
| 0-30   | 30.3    | 2.5%        |
| 0-40   | 72.1    | 6%          |
| 0-60   | 226.8   | 18.9%       |
| 60-90  | 373.2   | 31%         |
| 70-100 | 399.3   | 33.2%       |
| 90-120 | 376.5   | 31.3%       |
| 0-90   | 600.0   | 49.9%       |
| 90-180 | 602.6   | 50.1%       |
| 0-180  | 1,202.6 | 100%        |



## Lumens Per Zone

| Zone  | Lumens | % Total | Zone    | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10  | 1.1    | 0.1%    | 90-100  | 136.8  | 11.4%   |
| 10-20 | 7.6    | 0.6%    | 100-110 | 128.0  | 10.6%   |
| 20-30 | 21.6   | 1.8%    | 110-120 | 111.7  | 9.3%    |
| 30-40 | 41.8   | 3.5%    | 120-130 | 89.9   | 7.5%    |
| 40-50 | 65.3   | 5.4%    | 130-140 | 65.4   | 5.4%    |
| 50-60 | 89.4   | 7.4%    | 140-150 | 41.4   | 3.4%    |
| 60-70 | 110.7  | 9.2%    | 150-160 | 21.1   | 1.8%    |
| 70-80 | 126.7  | 10.5%   | 160-170 | 7.3    | 0.6%    |
| 80-90 | 135.8  | 11.3%   | 170-180 | 1.1    | 0.1%    |

