

**Filename: EC47411-BN-5CCT - Bailey**

Manufacturer: KUZCO LIGHTING

Luminaire: EXTERIOR CEILING

Luminaire Cat: Bailey - EC47411 - BN - 5CCT

Lamp: AC LED Module

Lamp Cat: AC LED Module

Ballast Desc: AC LED Module

Ballast Cat: AC LED Module

Lamp Output: Total luminaire Lumens: 1511.2

Max Candela: 448.0 at Horizontal: 270°, Vertical: 3°

Input Wattage: 25.2

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

Test: 4159-26

Test Date: 01 May 2026

Test Lab: EVERFINE

Photometry : Type C

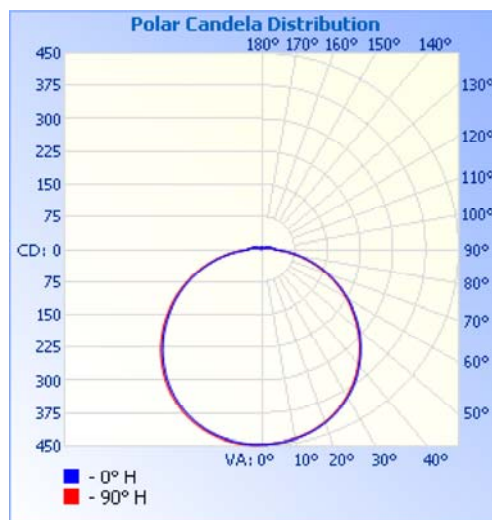
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|---------|-------------|
| 0-30 | 354.5 | 23.5% |
| 0-40 | 587.1 | 38.8% |
| 0-60 | 1,065.3 | 70.5% |
| 60-90 | 378.3 | 25% |
| 70-100 | 218.0 | 14.4% |
| 90-120 | 57.1 | 3.8% |
| 0-90 | 1,443.6 | 95.5% |
| 90-180 | 67.6 | 4.5% |
| 0-180 | 1,511.2 | 100% |

**Lumens Per Zone**

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 42.4 | 2.8% | 90-100 | 28.8 | 1.9% |
| 10-20 | 122.9 | 8.1% | 100-110 | 18.5 | 1.2% |
| 20-30 | 189.2 | 12.5% | 110-120 | 9.7 | 0.6% |
| 30-40 | 232.5 | 15.4% | 120-130 | 4.0 | 0.3% |
| 40-50 | 247.0 | 16.3% | 130-140 | 2.0 | 0.1% |
| 50-60 | 231.3 | 15.3% | 140-150 | 1.7 | 0.1% |
| 60-70 | 189.1 | 12.5% | 150-160 | 1.4 | 0.1% |
| 70-80 | 128.2 | 8.5% | 160-170 | 1.0 | 0.1% |
| 80-90 | 60.9 | 4.0% | 170-180 | 0.4 | 0% |

