



Filename: EW27907-BK - Casa

Manufacturer: KUZCO LIGHTING

Luminaire: EXTERIOR WALL SCONCE

Luminaire Cat: Casa - EW27907 - BK

Lamp: AC LED Module

Lamp Cat: AC LED Module

Ballast Desc: 120VAC , 50/60Hz

Ballast Cat: Pernia - KES155 - 18 - 120 - A1 - B

Lamp Output: Total luminaire Lumens: 890.3

Max Candela: 736.6 at Horizontal: 0°, Vertical: 27.5°

Input Wattage: 20

Luminous Opening: Point

Test: 2959-25

Test Date: 13 January 2025

Test Lab: EVERFINE

Photometry : Type C

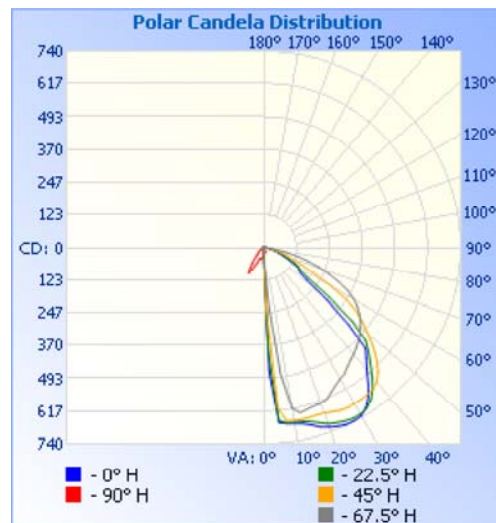
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 4

Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|--------|-------------|
| 0-30 | 254.3 | 28.6% |
| 0-40 | 441.4 | 49.6% |
| 0-60 | 765.1 | 85.9% |
| 60-90 | 114.7 | 12.9% |
| 70-100 | 40.3 | 4.5% |
| 90-120 | 4.7 | 0.5% |
| 0-90 | 879.8 | 98.8% |
| 90-180 | 10.5 | 1.2% |
| 0-180 | 890.3 | 100% |



Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 23.4 | 2.6% | 90-100 | 1.8 | 0.2% |
| 10-20 | 85.7 | 9.6% | 100-110 | 1.5 | 0.2% |
| 20-30 | 145.2 | 16.3% | 110-120 | 1.4 | 0.2% |
| 30-40 | 187.1 | 21.0% | 120-130 | 1.4 | 0.2% |
| 40-50 | 189.9 | 21.3% | 130-140 | 1.3 | 0.1% |
| 50-60 | 133.8 | 15.0% | 140-150 | 1.2 | 0.1% |
| 60-70 | 76.2 | 8.6% | 150-160 | 1.0 | 0.1% |
| 70-80 | 31.1 | 3.5% | 160-170 | 0.6 | 0.1% |
| 80-90 | 7.4 | 0.8% | 170-180 | 0.2 | 0% |

