



Filename: VL77923-BK_OP - Cleo

Manufacturer: KUZCO LIGHTING

Luminaire: VANITY

Luminaire Cat: Cleo - VL77923 - BKOP

Lamp: AC LED Module

Lamp Cat: AC LED Module

Ballast Desc: 120VAC ; 50/60Hz

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

Lamp Output: Total luminaire Lumens: 810

Max Candela: 221.6 at Horizontal: 357.5°, Vertical: 90°

Input Wattage: 24.1

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

Test: 3681--25

Test Date: 25 September 2025

Test Lab: EVERFINE

Photometry : Type C

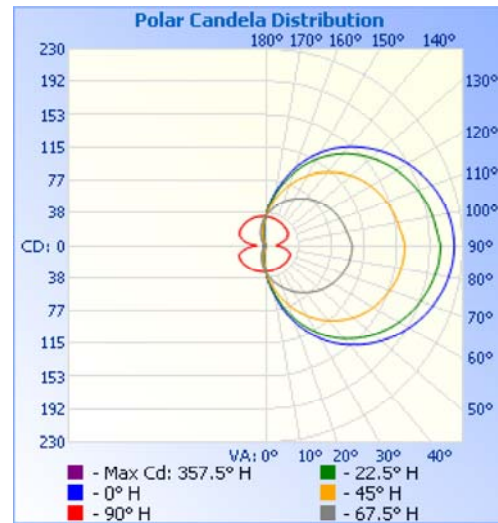
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 5

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	33.4	4.1%
0-40	66.3	8.2%
0-60	172.8	21.3%
60-90	233.8	28.9%
70-100	244.9	30.2%
90-120	230.5	28.5%
0-90	406.7	50.2%
90-180	403.3	49.8%
0-180	810.0	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	3.1	0.4%	90-100	82.4	10.2%
10-20	10.1	1.3%	100-110	78.0	9.6%
20-30	20.2	2.5%	110-120	70.1	8.7%
30-40	32.9	4.1%	120-130	59.0	7.3%
40-50	46.6	5.8%	130-140	46.2	5.7%
50-60	59.9	7.4%	140-150	32.9	4.1%
60-70	71.3	8.8%	150-160	20.6	2.5%
70-80	79.4	9.8%	160-170	10.7	1.3%
80-90	83.2	10.3%	170-180	3.3	0.4%

