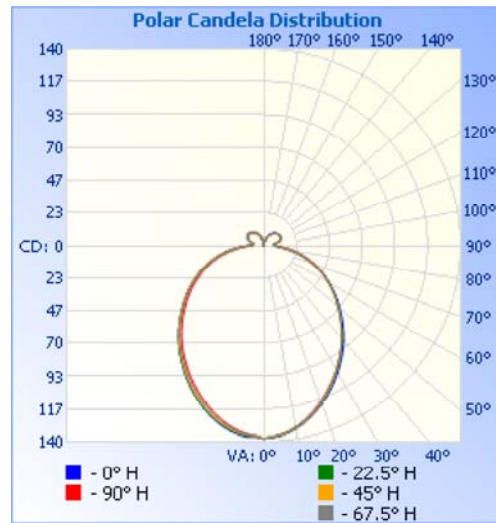




Filename: 401216BN-LED - Mina
Manufacturer: KUZCO LIGHTING
Luminaire: PENDANT
Luminaire Cat: Mina - 401216WH - LED
Lamp: AC LED Module
Lamp Cat: AC LED Module
Ballast Desc: 120VAC ; 50/60Hz
Ballast Cat: Pernia - KED50 - 120 - A3 - A
Lamp Output: Total luminaire Lumens: 442.6
Max Candela: 137.6 at Horizontal: 0°, Vertical: 0°
Input Wattage: 8.2
Luminous Opening: Circular (Dia: 4.92")
Test: 3196-25
Test Date: 19 March 2025
Test Lab: EVERFINE
Photometry : Type C
CIE Class: Semi-Direct
Cutoff Class: Semicutoff
Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	100.5	22.7%
0-40	161.4	36.5%
0-60	281.3	63.6%
60-90	96.7	21.9%
70-100	57.7	13%
90-120	32.0	7.2%
0-90	378.0	85.4%
90-180	64.5	14.6%
0-180	442.6	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	12.8	2.9%	90-100	8.4	1.9%
10-20	35.7	8.1%	100-110	10.8	2.4%
20-30	52.0	11.7%	110-120	12.8	2.9%
30-40	60.9	13.8%	120-130	11.7	2.6%
40-50	62.4	14.1%	130-140	9.4	2.1%
50-60	57.4	13.0%	140-150	6.5	1.5%
60-70	47.4	10.7%	150-160	3.6	0.8%
70-80	33.1	7.5%	160-170	1.3	0.3%
80-90	16.2	3.7%	170-180	0.2	0%

