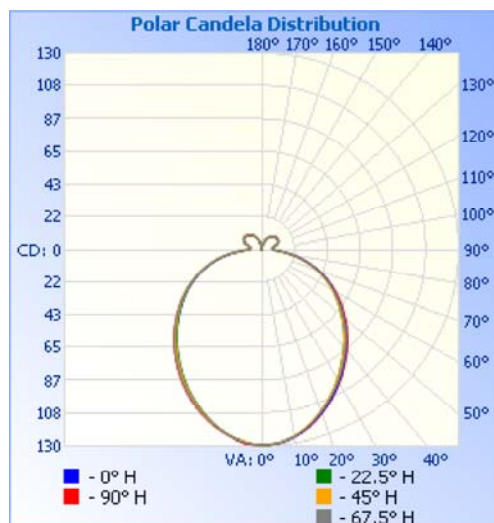




Filename: 401216BK-LED - Mina
Manufacturer: KUZCO LIGHTING
Luminaire: PENDANT
Luminaire Cat: Mina - 401216BK - LED
Lamp: AC LED Module
Lamp Cat: AC LED Module
Ballast Desc: 120VAC ; 50/60Hz
Ballast Cat: Pernia - KED50 - 120 - A3 - A
Lamp Output: Total luminaire Lumens: 436.2
Max Candela: 129.3 at Horizontal: 0°, Vertical: 0°
Input Wattage: 8.2
Luminous Opening: Circular (Dia: 4.92")
Test: 3199-25
Test Date: 20 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	96.7	22.2%
0-40	156.1	35.8%
0-60	275.6	63.2%
60-90	97.5	22.3%
70-100	57.6	13.2%
90-120	29.9	6.8%
0-90	373.1	85.5%
90-180	63.0	14.5%
0-180	436.2	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	12.2	2.8%	90-100	8.2	1.9%
10-20	34.2	7.8%	100-110	9.4	2.2%
20-30	50.3	11.5%	110-120	12.2	2.8%
30-40	59.5	13.6%	120-130	11.6	2.7%
40-50	61.8	14.2%	130-140	9.5	2.2%
50-60	57.7	13.2%	140-150	6.7	1.5%
60-70	48.1	11.0%	150-160	3.8	0.9%
70-80	33.5	7.7%	160-170	1.4	0.3%
80-90	15.8	3.6%	170-180	0.2	0%

