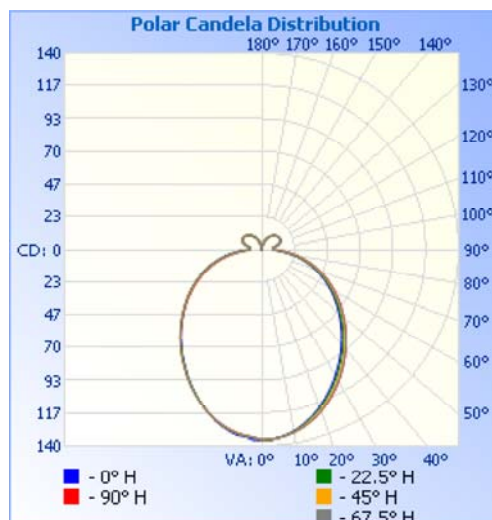




Filename: 401216BG-LED - Mina
Manufacturer: KUZCO LIGHTING
Luminaire: PENDANT
Luminaire Cat: Mina - 401216BG - LED
Lamp: AC LED Module
Lamp Cat: AC LED Module
Ballast Desc: 120VAC ; 50/60Hz
Ballast Cat: Pernia - KED50 - 120 - A3 - A
Lamp Output: Total luminaire Lumens: 455.7
Max Candela: 136.0 at Horizontal: 0°, Vertical: 0°
Input Wattage: 8.3
Luminous Opening: Circular (Dia: 4.92")
Test: 3197-25
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	100.4	22%
0-40	161.7	35.5%
0-60	283.4	62.2%
60-90	100.4	22%
70-100	60.9	13.4%
90-120	35.4	7.8%
0-90	383.8	84.2%
90-180	71.8	15.8%
0-180	455.7	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	12.7	2.8%	90-100	9.2	2%
10-20	35.6	7.8%	100-110	11.8	2.6%
20-30	52.1	11.4%	110-120	14.4	3.2%
30-40	61.3	13.4%	120-130	13.3	2.9%
40-50	63.1	13.9%	130-140	10.6	2.3%
50-60	58.6	12.9%	140-150	7.2	1.6%
60-70	48.7	10.7%	150-160	3.9	0.8%
70-80	34.5	7.6%	160-170	1.3	0.3%
80-90	17.1	3.8%	170-180	0.2	0%

