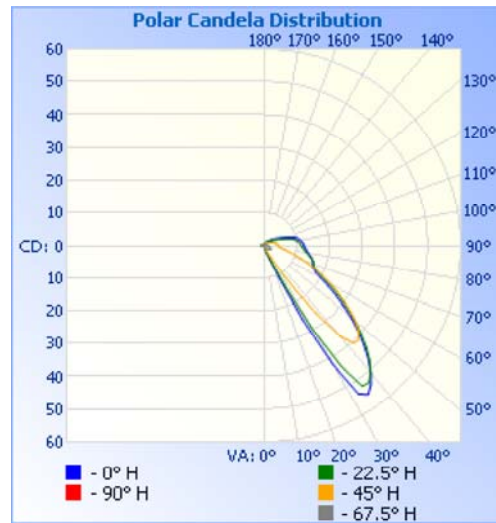




Filename: ER3003-BN - Sonic
Manufacturer: KUZCO LIGHTING
Luminaire: EXTERIOR
Luminaire Cat: Sonic - ER3003 - BN
Lamp: AC LED Module
Lamp Cat: AC LED Module
Ballast Desc: 120VAC , 50/60Hz
Ballast Cat: Pernia - KEC28 - 24 - 120 - A1 - A
Lamp Output: Total luminaire Lumens: 49.6
Max Candela: 55.5 at Horizontal: 0°, Vertical: 35°
Input Wattage: 3
Luminous Opening: Circular (Dia: 4.92")
Test: 3421-25
Test Date: 25 June 2025
Test Lab: EVERFINE
Photometry : Type C
CIE Class: Semi-Direct
Cutoff Class: Noncutoff
Nema Type: 5 X 5

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1.3	2.5%
0-40	8.5	17.1%
0-60	26.9	54.4%
60-90	14.1	28.5%
70-100	11.4	23.1%
90-120	6.8	13.8%
0-90	41.1	82.9%
90-180	8.5	17.1%
0-180	49.6	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.0	0.0%	90-100	3.2	6.4%
10-20	0.0	0.1%	100-110	2.3	4.7%
20-30	1.2	2.4%	110-120	1.3	2.6%
30-40	7.2	14.5%	120-130	0.8	1.6%
40-50	10.1	20.3%	130-140	0.4	0.9%
50-60	8.4	17.0%	140-150	0.2	0.5%
60-70	5.9	11.9%	150-160	0.1	0.2%
70-80	4.6	9.3%	160-170	0.0	0.1%
80-90	3.7	7.4%	170-180	0.0	0%

