

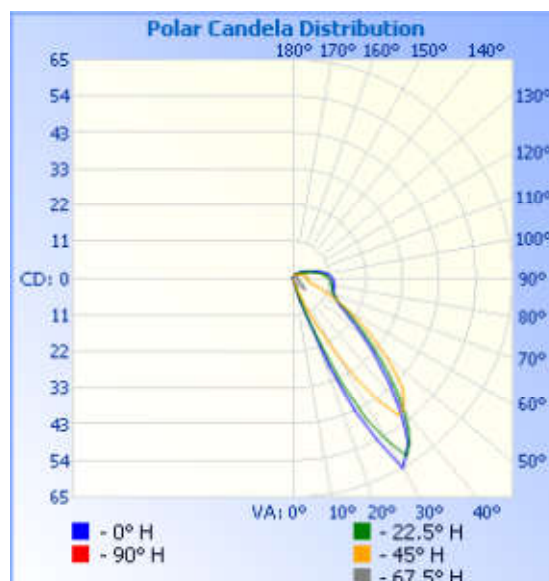
KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: ER3003-BN-12V-Sonic
Manufacturer: KUZCO LIGHTING
Luminaire: N/A
Luminaire Cat: ER3003-BN-12V
Lamp: LOW VOLTAGE LED
Lamp Cat: N/A
Lamp Output: Total luminaire Lumens: 52.1
Max Candela: 65.0 at Horizontal: 0°, Vertical: 30°
Input Wattage: 3.5
Luminous Opening: Rectangle (L: 2.52", W: 0.98")
Test: 1675-21
Test Date: 04 June 2021
Test Lab: KUZCO LIGHTING
Photometry : Type C
CIE Class: Semi-Direct
Cutoff Class: Noncutoff
Nema Type: 5 X 5

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	4.1	7.9%
0-40	14.1	27.1%
0-60	32.0	61.4%
60-90	11.9	22.8%
70-100	9.9	19%
90-120	6.3	12.1%
0-90	43.8	84.1%
90-180	8.3	15.9%
0-180	52.1	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.0	0.0%	90-100	2.9	5.6%
10-20	0.2	0.5%	100-110	2.1	4%
20-30	3.8	7.4%	110-120	1.3	2.5%
30-40	10.0	19.2%	120-130	0.9	1.6%
40-50	10.4	20.0%	130-140	0.5	1%
50-60	7.4	14.3%	140-150	0.3	0.6%
60-70	4.9	9.3%	150-160	0.2	0.3%
70-80	3.7	7.0%	160-170	0.1	0.1%
80-90	3.3	6.4%	170-180	0.0	0%

