

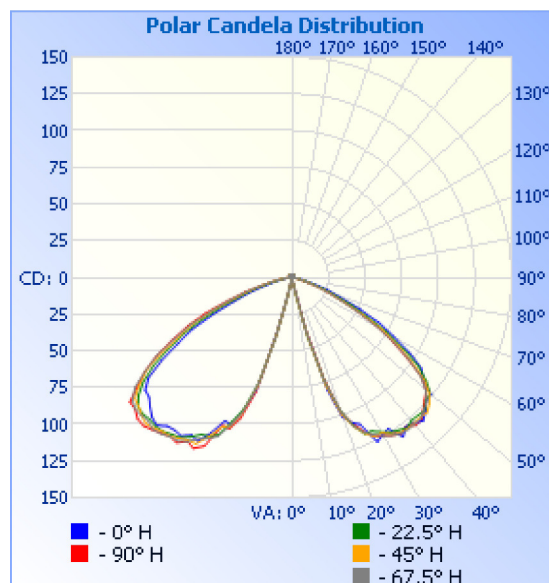
KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EB48314-BK - Como
Manufacturer: KUZCO LIGHTING
Luminaire: Exterior Bollard
Luminaire Cat: EB48314-BK
Lamp: AC LED
Lamp Cat: Unknown
Ballast Desc: N/A
Ballast Cat: N/A
Lamp Output: Total luminaire Lumens: 434.1
Max Candela: 143.1 at Horizontal: 270°, Vertical: 45°
Input Wattage: 6.8
Luminous Opening: Circular (Dia: 0.04")
Test: 1437-20
Test Date: 04 February 2020
Test Lab: KUZCO LIGHTING
Photometry : Type C
CIE Class: Direct
Cutoff Class: Cutoff
Nema Type: 4 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	67.1	15.5%
0-40	148.2	34.1%
0-60	348.9	80.4%
60-90	75.1	17.3%
70-100	20.3	4.7%
90-120	4.2	1%
0-90	424.0	97.7%
90-180	10.1	2.3%
0-180	434.1	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.1	0.0%	90-100	1.3	0.3%
10-20	14.2	3.3%	100-110	1.4	0.3%
20-30	52.8	12.2%	110-120	1.5	0.3%
30-40	81.1	18.7%	120-130	1.6	0.4%
40-50	101.9	23.5%	130-140	1.6	0.4%
50-60	98.8	22.8%	140-150	1.3	0.3%
60-70	56.0	12.9%	150-160	0.8	0.2%
70-80	16.2	3.7%	160-170	0.5	0.1%
80-90	2.8	0.7%	170-180	0.2	0%

