

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EB39824-BK - Loki

Manufacturer: KUZCO LIGHTING

Luminaire: Exterior Bollard

Luminaire Cat: EB39824-BK

Lamp: DC LED

Lamp Cat: Unknown

Lamp Output: Total luminaire Lumens: 509.8

Max Candela: 205.2 at Horizontal: 0°, Vertical: 92.5°

Input Wattage: 6.9

Luminous Opening: Circular (Dia: 0.04")

Test: 1441-20

Test Date: 05 February 2020

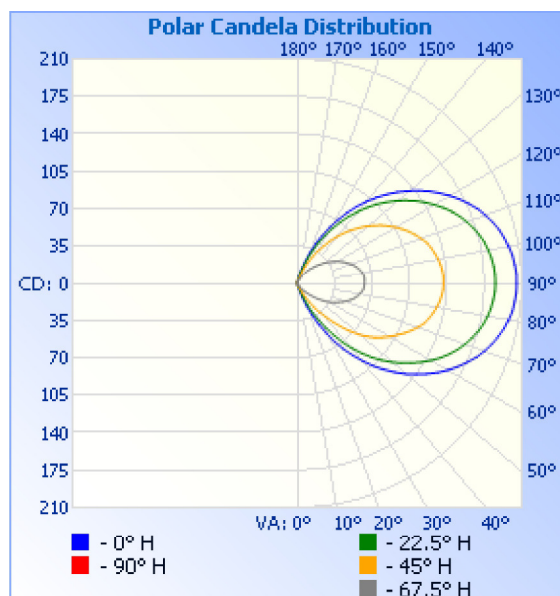
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	3.7	0.7%
0-40	14.6	2.9%
0-60	73.6	14.4%
60-90	176.6	34.6%
70-100	193.4	37.9%
90-120	178.7	35.1%
0-90	250.2	49.1%
90-180	259.6	50.9%
0-180	509.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.1	0.0%	90-100	66.6	13.1%
10-20	0.4	0.1%	100-110	61.2	12%
20-30	3.2	0.6%	110-120	51.0	10%
30-40	10.9	2.1%	120-130	38.0	7.5%
40-50	22.6	4.4%	130-140	24.6	4.8%
50-60	36.4	7.1%	140-150	12.9	2.5%
60-70	49.8	9.8%	150-160	4.5	0.9%
70-80	60.5	11.9%	160-170	0.7	0.1%
80-90	66.3	13.0%	170-180	0.1	0%

