

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL27523-CH - Saphir

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Wall Sconce

Luminaire Cat: VL27523-CH

Lamp: AC LED; Input: 120VAC

Lamp Cat: Unknown

Ballast Desc: NA

Ballast Cat: NA

Lamp Output: Total luminaire Lumens: 1993.8

Max Candela: 451.0 at Horizontal: 67.5°, Vertical: 90°

Input Wattage: 20

Luminous Opening: Rectangle (L: 23.74", W: 5.24")

Test: 2230-23

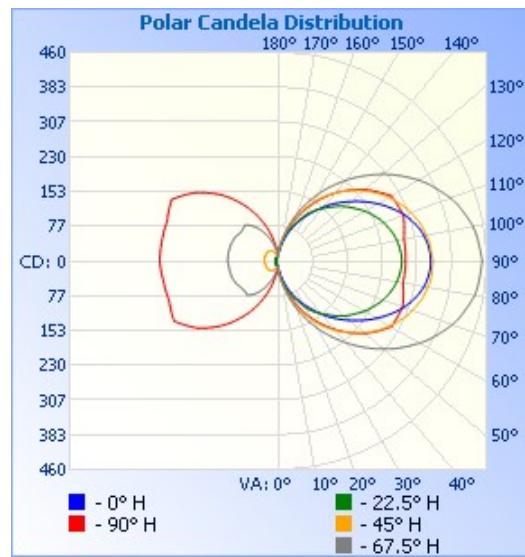
Test Date: 17 August 2023

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	51.2	2.6%
0-40	120.0	6%
0-60	375.1	18.8%
60-90	619.8	31.1%
70-100	662.7	33.2%
90-120	621.8	31.2%
0-90	994.8	49.9%
90-180	998.9	50.1%
0-180	1,993.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.3	0.1%	90-100	226.2	11.3%
10-20	13.1	0.7%	100-110	211.5	10.6%
20-30	35.8	1.8%	110-120	184.1	9.2%
30-40	68.8	3.5%	120-130	148.1	7.4%
40-50	107.7	5.4%	130-140	108.3	5.4%
50-60	147.4	7.4%	140-150	69.2	3.5%
60-70	183.3	9.2%	150-160	36.1	1.8%
70-80	210.7	10.6%	160-170	13.2	0.7%
80-90	225.8	11.3%	170-180	2.3	0.1%

