

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL27534-CH - Saphir

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Wall Sconce

Luminaire Cat: VL27534-CH

Lamp: AC LED; Input: 120VAC

Lamp Cat: Unknown

Ballast Desc: NA

Ballast Cat: NA

Lamp Output: Total luminaire Lumens: 2805.9

Max Candela: 637.7 at Horizontal: 67.5°, Vertical: 90°

Input Wattage: 27.4

Luminous Opening: Rectangle (L: 34.25", W: 5.24")

Test: 2232-23

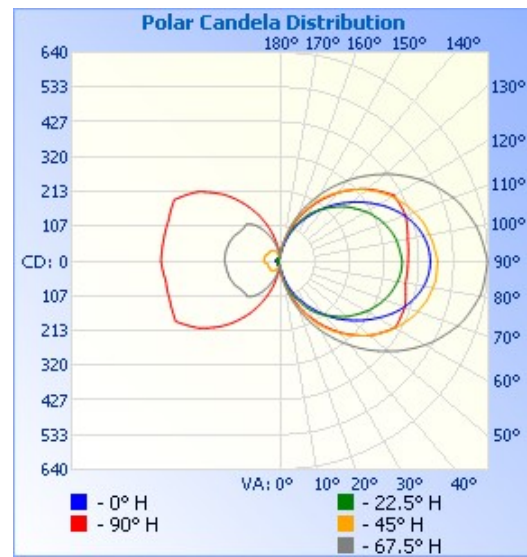
Test Date: 22 August 2023

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	71.5	2.5%
0-40	169.1	6%
0-60	530.0	18.9%
60-90	874.9	31.2%
70-100	935.3	33.3%
90-120	875.5	31.2%
0-90	1,404.9	50.1%
90-180	1,400.9	49.9%
0-180	2,805.9	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.9	0.1%	90-100	319.2	11.4%
10-20	18.1	0.6%	100-110	297.6	10.6%
20-30	50.5	1.8%	110-120	258.7	9.2%
30-40	97.5	3.5%	120-130	207.7	7.4%
40-50	152.5	5.4%	130-140	151.5	5.4%
50-60	208.4	7.4%	140-150	96.4	3.4%
60-70	258.9	9.2%	150-160	49.6	1.8%
70-80	297.3	10.6%	160-170	17.4	0.6%
80-90	318.8	11.4%	170-180	2.7	0.1%

