

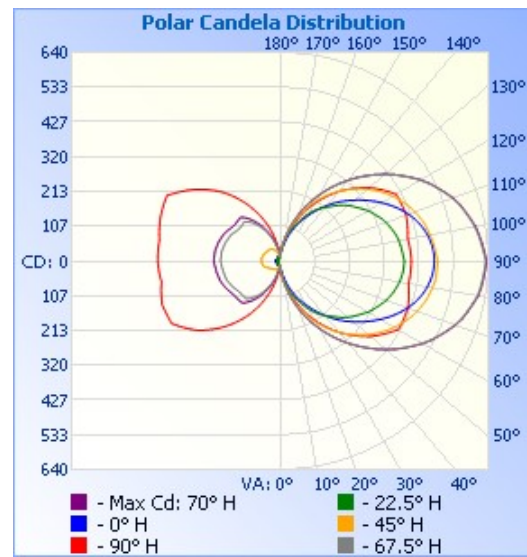
KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL27534-BG - Saphir
Manufacturer: KUZCO LIGHTING
Luminaire: Wall Mount / Wall Sconce
Luminaire Cat: VL27534-BG
Lamp: AC LED; Input: 120VAC
Lamp Cat: Unknown
Ballast Desc: NA
Ballast Cat: NA
Lamp Output: Total luminaire Lumens: 2834
Max Candela: 634.7 at Horizontal: 70°, Vertical: 90°
Input Wattage: 27.6
Luminous Opening: Rectangle (L: 34.25", W: 5.24")
Test: 2233-23
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	168.8	6%
0-60	530.4	18.7%
60-90	883.1	31.2%
70-100	945.4	33.4%
90-120	885.8	31.3%
0-90	1,413.5	49.9%
90-180	1,420.5	50.1%
0-180	2,834.0	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.9	0.1%	90-100	322.9	11.4%
10-20	18.1	0.6%	100-110	301.0	10.6%
20-30	50.4	1.8%	110-120	261.9	9.2%
30-40	97.3	3.4%	120-130	210.6	7.4%
40-50	152.6	5.4%	130-140	153.9	5.4%
50-60	209.1	7.4%	140-150	98.2	3.5%
60-70	260.6	9.2%	150-160	50.8	1.8%
70-80	300.1	10.6%	160-170	18.2	0.6%
80-90	322.4	11.4%	170-180	3.0	0.1%

