

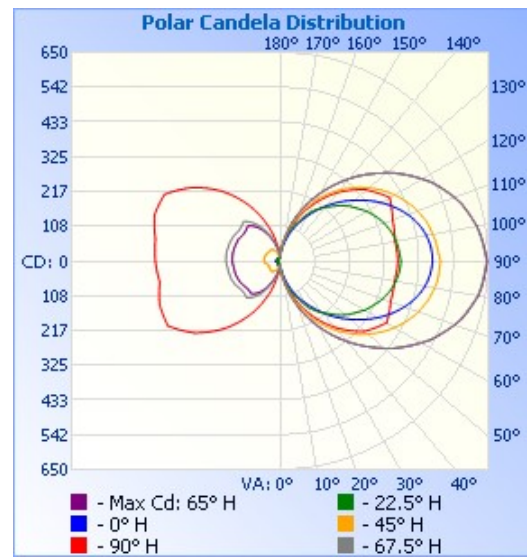
KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL27534-BK - Saphir
Manufacturer: KUZCO LIGHTING
Luminaire: Wall Mount / Wall Sconce
Luminaire Cat: VL27534-BK
Lamp: AC LED; Input: 120VAC
Lamp Cat: Unknown
Ballast Desc: NA
Ballast Cat: NA
Lamp Output: Total luminaire Lumens: 2835.9
Max Candela: 646.7 at Horizontal: 65°, Vertical: 90°
Input Wattage: 27.5
Luminous Opening: Rectangle (L: 34.25", W: 5.24")
Test: 2231-23
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	69.3	2.4%
0-40	165.4	5.8%
0-60	524.4	18.5%
60-90	880.9	31.1%
70-100	944.9	33.3%
90-120	889.5	31.4%
0-90	1,405.3	49.6%
90-180	1,430.6	50.4%
0-180	2,835.9	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.7	0.1%	90-100	323.5	11.4%
10-20	17.3	0.6%	100-110	302.4	10.7%
20-30	49.3	1.7%	110-120	263.7	9.3%
30-40	96.1	3.4%	120-130	212.5	7.5%
40-50	151.2	5.3%	130-140	155.6	5.5%
50-60	207.8	7.3%	140-150	99.5	3.5%
60-70	259.4	9.1%	150-160	51.7	1.8%
70-80	299.3	10.6%	160-170	18.7	0.7%
80-90	322.2	11.4%	170-180	3.0	0.1%

