

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL61224-CH - Longitude

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / VANITY LIGHT

Luminaire Cat: VL61224-CH

Lamp: AC LED

Ballast Desc: N/A

Ballast Cat: N/A

Lamp Output: Total luminaire Lumens: 2023.9

Max Candela: 413.6 at Horizontal: 0°, Vertical: 87.5°

Input Wattage: 30.4

Luminous Opening: Rectangle w/Luminous Sides (L: 2.87", W: 24.02", H: 2.87")

Test: 1531-20

Test Date: 29 December 2020

Test Lab: KUZCO LIGHTING

Photometry : Type C

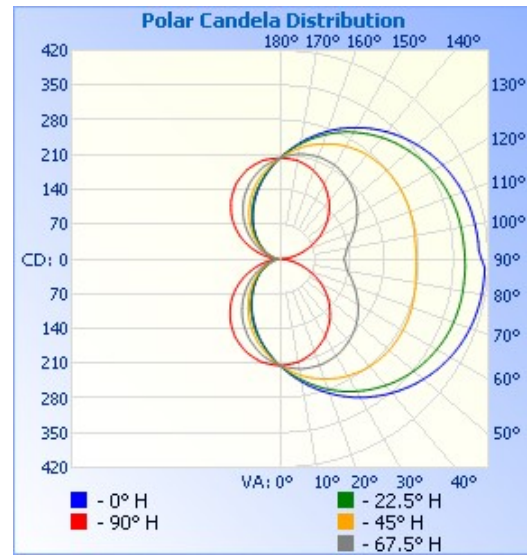
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	174.0	8.6%
0-40	295.7	14.6%
0-60	586.8	29%
60-90	436.0	21.5%
70-100	424.3	21%
90-120	432.7	21.4%
0-90	1,022.9	50.5%
90-180	1,001.0	49.5%
0-180	2,023.9	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	20.3	1.0%	90-100	139.1	6.9%
10-20	59.5	2.9%	100-110	144.7	7.2%
20-30	94.1	4.7%	110-120	148.9	7.4%
30-40	121.8	6.0%	120-130	146.9	7.3%
40-50	140.7	7.0%	130-140	136.7	6.8%
50-60	150.4	7.4%	140-150	117.8	5.8%
60-70	150.9	7.5%	150-160	90.6	4.5%
70-80	145.5	7.2%	160-170	56.9	2.8%
80-90	139.6	6.9%	170-180	19.4	1%

