

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL61224-BG - Longitude

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / VANITY LIGHT

Luminaire Cat: VL61224-BG

Lamp: AC LED

Ballast Desc: N/A

Ballast Cat: N/A

Lamp Output: Total luminaire Lumens: 1884.5

Max Candela: 385.0 at Horizontal: 0°, Vertical: 87.5°

Input Wattage: 29.2

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

Test: 1530-20

Test Date: 29 December 2020

Test Lab: KUZCO LIGHTING

Photometry : Type C

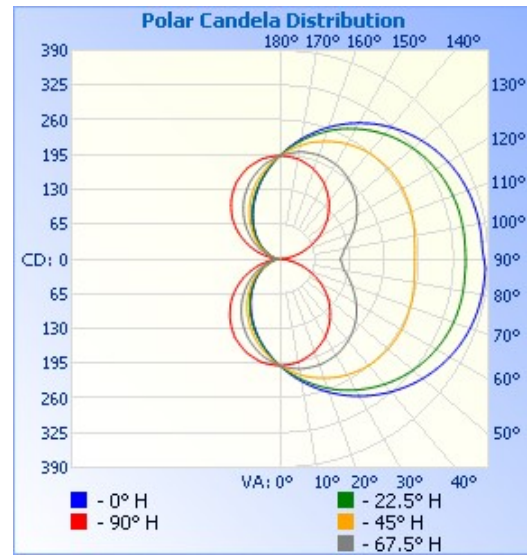
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	161.8	8.6%
0-40	275.1	14.6%
0-60	546.1	29%
60-90	403.2	21.4%
70-100	391.3	20.8%
90-120	401.1	21.3%
0-90	949.4	50.4%
90-180	935.1	49.6%
0-180	1,884.5	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	18.9	1.0%	90-100	128.2	6.8%
10-20	55.3	2.9%	100-110	134.1	7.1%
20-30	87.6	4.6%	110-120	138.7	7.4%
30-40	113.3	6.0%	120-130	137.6	7.3%
40-50	131.0	7.0%	130-140	128.3	6.8%
50-60	140.0	7.4%	140-150	110.7	5.9%
60-70	140.2	7.4%	150-160	85.3	4.5%
70-80	134.6	7.1%	160-170	53.8	2.9%
80-90	128.5	6.8%	170-180	18.4	1%

