

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL61236-CH - Longitude

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Vanity Light

Luminaire Cat: VL61236-CH

Lamp: AC LED

Lamp Cat: KES558-120-A3-D & KES279-120-A3-B

Lamp Output: Total luminaire Lumens: 2539.4

Max Candela: 468.0 at Horizontal: 0°, Vertical: 112.5°

Input Wattage: 42.5

Luminous Opening: Rectangle w/Luminous Sides (L: 2.87", W: 36.1", H: 2.87")

Test: 2336-23

Test Date: 13 December 2023

Test Lab: KUZCO LIGHTING

Photometry : Type C

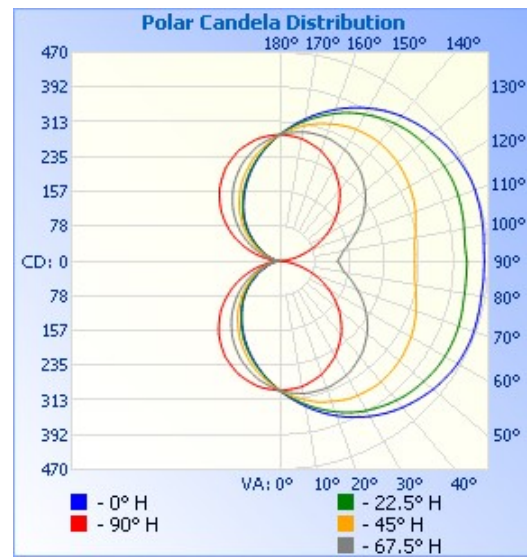
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	235.4	9.3%
0-40	397.8	15.7%
0-60	771.4	30.4%
60-90	508.9	20%
70-100	480.9	18.9%
90-120	503.7	19.8%
0-90	1,280.3	50.4%
90-180	1,259.2	49.6%
0-180	2,539.4	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	27.7	1.1%	90-100	155.6	6.1%
10-20	80.7	3.2%	100-110	167.3	6.6%
20-30	127.0	5.0%	110-120	180.8	7.1%
30-40	162.4	6.4%	120-130	186.7	7.4%
40-50	183.6	7.2%	130-140	180.2	7.1%
50-60	190.0	7.5%	140-150	158.8	6.3%
60-70	183.6	7.2%	150-160	124.0	4.9%
70-80	169.2	6.7%	160-170	78.8	3.1%
80-90	156.0	6.1%	170-180	27.0	1.1%

