

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS83421-GD - Lochwood

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Wall Sconce

Luminaire Cat: WS83421-GD

Lamp: AC LED

Lamp Cat: KES203-120-A3-A (x2)

Lamp Output: Total luminaire Lumens: 1241.4

Max Candela: 245.1 at Horizontal: 0°, Vertical: 92.5°

Input Wattage: 20.9

Luminous Opening: Rectangle w/Luminous Sides (L: 3.5", W: 3.62", H: 20.87")

Test: 2322-23

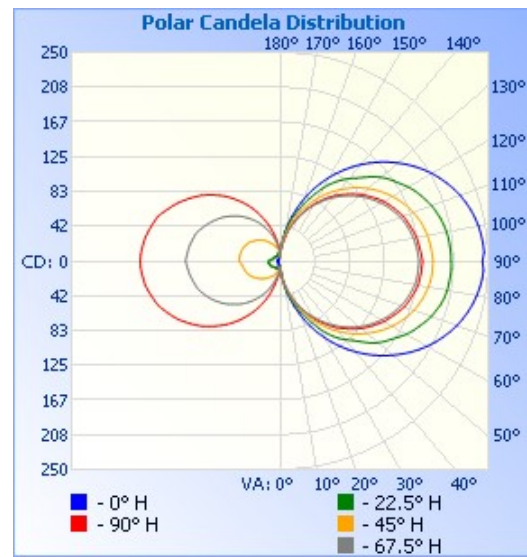
Test Date: 04 December 2023

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	33.1	2.7%
0-40	76.0	6.1%
0-60	233.7	18.8%
60-90	384.2	30.9%
70-100	410.2	33%
90-120	384.2	30.9%
0-90	617.8	49.8%
90-180	623.6	50.2%
0-180	1,241.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.5	0.1%	90-100	139.6	11.2%
10-20	8.7	0.7%	100-110	130.5	10.5%
20-30	22.8	1.8%	110-120	114.1	9.2%
30-40	42.9	3.5%	120-130	92.2	7.4%
40-50	66.5	5.4%	130-140	67.9	5.5%
50-60	91.1	7.3%	140-150	44.3	3.6%
60-70	113.5	9.1%	150-160	24.0	1.9%
70-80	130.7	10.5%	160-170	9.5	0.8%
80-90	140.0	11.3%	170-180	1.7	0.1%

