

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL56505-CH - Lantern

Manufacturer: Kuzco Lighting

Luminaire: Wall Mounted / Vanity

Luminaire Cat: VL56505-CH

Lamp Cat: PND 01-400-930-120-S1

Lamp Output: Total luminaire Lumens: 221.8

Max Candela: 128.3 at Horizontal: 50°, Vertical: 172.5°

Input Wattage: 4.6

Luminous Opening: Circular (Dia: 1.77")

Test: 918_17

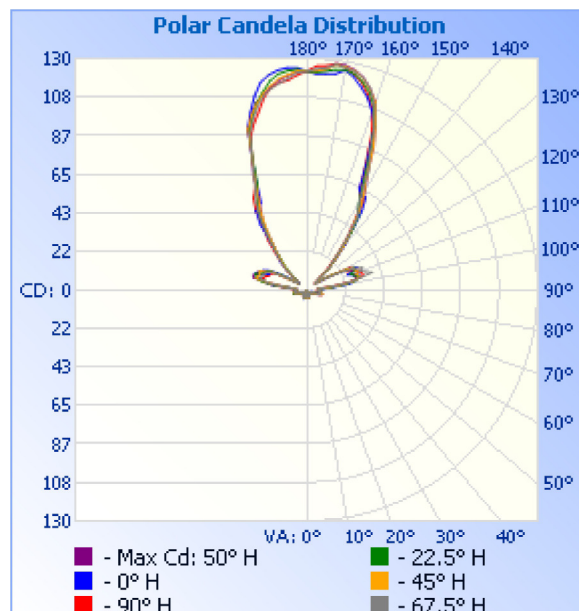
Test Date: 18 October 2017

Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Semi-Indirect

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	2.9	1.3%
0-40	4.7	2.1%
0-60	9.4	4.2%
60-90	18.1	8.2%
70-100	27.5	12.4%
90-120	68.9	31.1%
0-90	27.5	12.4%
90-180	194.2	87.6%
0-180	221.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.2	0.1%	90-100	13.7	6.2%
10-20	1.1	0.5%	100-110	30.1	13.6%
20-30	1.6	0.7%	110-120	25.1	11.3%
30-40	1.8	0.8%	120-130	7.6	3.4%
40-50	2.2	1.0%	130-140	12.2	5.5%
50-60	2.5	1.1%	140-150	26.7	12%
60-70	4.3	1.9%	150-160	35.2	15.9%
70-80	7.2	3.2%	160-170	31.9	14.4%
80-90	6.7	3.0%	170-180	11.7	5.3%

