

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL54204-CH - Basin

Manufacturer: Kuzco Lighting

Luminaire: Vanity

Luminaire Cat: VL54204-CH

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

Lamp Output: Total luminaire Lumens: 238.3

Max Candela: 137.8 at Horizontal: 277.5°, Vertical: 170°

Input Wattage: 4.7

Luminous Opening: Circular (Dia: 3.54")

Test: 640_16

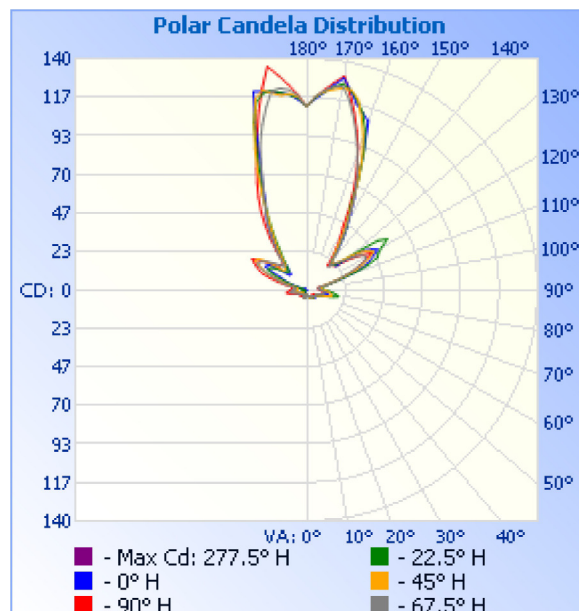
Test Date: 25 November 2016

Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Semi-Indirect

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	3.8	1.6%
0-40	6.7	2.8%
0-60	14.4	6.1%
60-90	25.0	10.5%
70-100	26.5	11.1%
90-120	56.5	23.7%
0-90	39.5	16.6%
90-180	198.8	83.4%
0-180	238.3	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.4	0.2%	90-100	7.4	3.1%
10-20	1.3	0.6%	100-110	15.3	6.4%
20-30	2.2	0.9%	110-120	33.8	14.2%
30-40	2.9	1.2%	120-130	29.8	12.5%
40-50	3.5	1.5%	130-140	16.5	6.9%
50-60	4.2	1.8%	140-150	21.5	9%
60-70	5.9	2.5%	150-160	31.0	13%
70-80	9.6	4.0%	160-170	31.8	13.3%
80-90	9.5	4.0%	170-180	11.8	4.9%

