

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL54216-CH - Basin

Manufacturer: Kuzco Lighting

Luminaire: Vanity

Luminaire Cat: VL54216-CH

Lamp Cat: PND 01-400-930-120-S1 (x3)

Lamp Output: Total luminaire Lumens: 735.2

Max Candela: 408.5 at Horizontal: 90°, Vertical: 170°

Input Wattage: 13.7

Luminous Opening: Circular (Dia: 10.63")

Test: 642_16

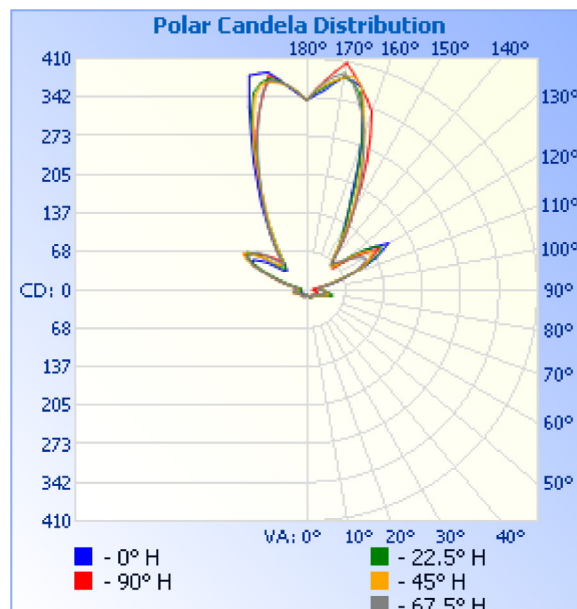
Test Date: 28 November 2016

Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Semi-Indirect

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	10.9	1.5%
0-40	19.6	2.7%
0-60	43.3	5.9%
60-90	71.8	9.8%
70-100	75.0	10.2%
90-120	177.4	24.1%
0-90	115.1	15.7%
90-180	620.0	84.3%
0-180	735.2	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.0	0.1%	90-100	21.5	2.9%
10-20	3.5	0.5%	100-110	50.5	6.9%
20-30	6.4	0.9%	110-120	105.3	14.3%
30-40	8.8	1.2%	120-130	94.6	12.9%
40-50	10.7	1.5%	130-140	52.3	7.1%
50-60	13.0	1.8%	140-150	66.4	9%
60-70	18.4	2.5%	150-160	96.4	13.1%
70-80	27.8	3.8%	160-170	97.5	13.3%
80-90	25.6	3.5%	170-180	35.4	4.8%

