

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL52119-CH - Citadel

Manufacturer: Kuzco Lighting

Luminaire: Vanity

Luminaire Cat: VL52119-CH

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

Lamp Output: Total luminaire Lumens: 657.2

Max Candela: 357.4 at Horizontal: 180°, Vertical: 175°

Input Wattage: 13.8

Luminous Opening: Rectangle (L: 3.94", W: 15.75")

Test: 651_16

Test Date: 30 November 2016

Test Lab: Kuzco Lighting

Photometry : Type C

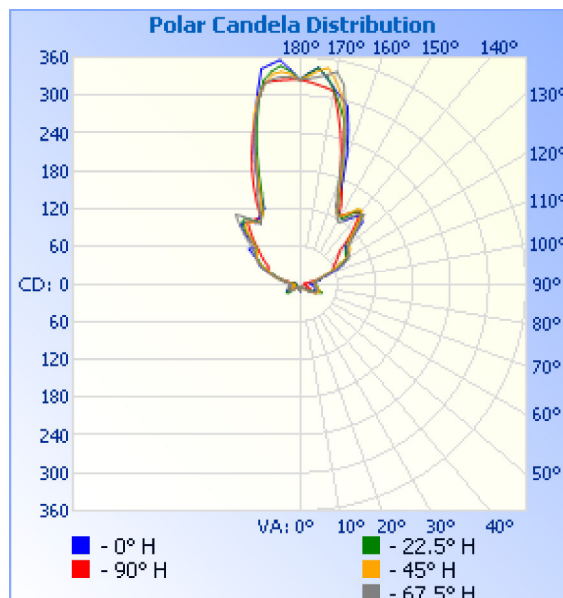
CIE Class: Semi-Indirect

Cutoff Class: Noncutoff

Nema Type: 7 X 5

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	5.9	0.9%
0-40	9.6	1.5%
0-60	36.3	5.5%
60-90	62.0	9.4%
70-100	60.6	9.2%
90-120	126.7	19.3%
0-90	98.4	15%
90-180	558.9	85%
0-180	657.2	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.9	0.1%	90-100	21.5	3.3%
10-20	2.2	0.3%	100-110	39.5	6%
20-30	2.8	0.4%	110-120	65.6	10%
30-40	3.7	0.6%	120-130	78.9	12%
40-50	8.0	1.2%	130-140	95.9	14.6%
50-60	18.7	2.9%	140-150	80.3	12.2%
60-70	22.9	3.5%	150-160	70.7	10.8%
70-80	21.1	3.2%	160-170	74.5	11.3%
80-90	18.0	2.7%	170-180	31.8	4.8%

