

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL94842-SV - Oros

Manufacturer: KUZCO LIGHTING

Luminaire: RING ARRAY /Vanity

Luminaire Cat: VL94842-SV

Lamp Cat: LED w/ Driver

Lamp Output: Total luminaire Lumens: 2705

Max Candela: 790.0 at Horizontal: 2.5°, Vertical: 70°

Input Wattage: 47.6

Luminous Opening: Rectangle (L: 42.13", W: 7.87")

Test: 1159_18

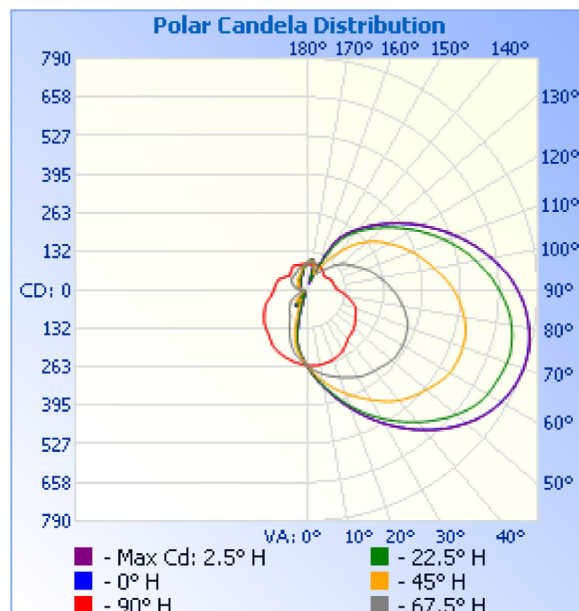
Test Date: 18 September 2018

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	205.6	7.6%
0-40	369.6	13.7%
0-60	829.6	30.7%
60-90	848.8	31.4%
70-100	832.2	30.8%
90-120	666.8	24.7%
0-90	1,678.4	62%
90-180	1,026.6	38%
0-180	2,705.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	24.7	0.9%	90-100	261.3	9.7%
10-20	69.6	2.6%	100-110	224.4	8.3%
20-30	111.3	4.1%	110-120	181.1	6.7%
30-40	164.0	6.1%	120-130	137.2	5.1%
40-50	209.6	7.8%	130-140	97.0	3.6%
50-60	250.3	9.3%	140-150	62.1	2.3%
60-70	277.9	10.3%	150-160	32.2	1.2%
70-80	288.5	10.7%	160-170	22.7	0.8%
80-90	282.5	10.4%	170-180	8.6	0.3%

