

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS10501-BK - Supernova

Manufacturer: Kuzco Lighting

Luminaire: Wall Mounted

Luminaire Cat: WS10501-BK

Lamp Cat: DIS 01-400-830-120-S2

Lamp Output: Total luminaire Lumens: 259.8

Max Candela: 77.7 at Horizontal: 180°, Vertical: 5°

Input Wattage: 4.7

Luminous Opening: Sphere (Dia X: 3.62", Dia Y: 3.62")

Test: 551_16

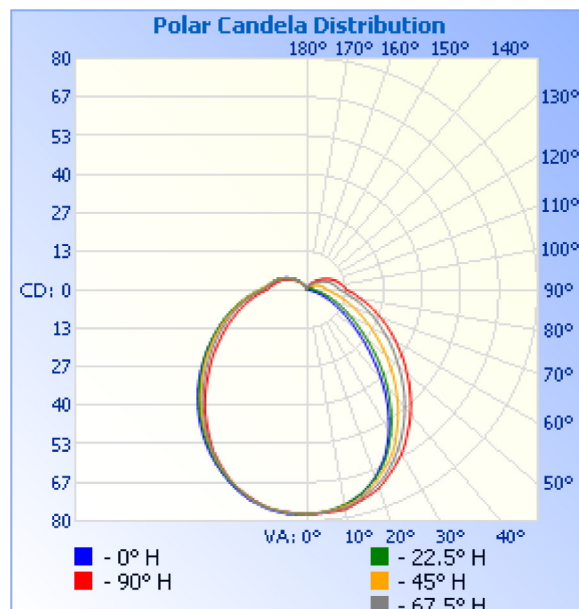
Test Date: 07 September 2016

Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	59.5	22.9%
0-40	95.7	36.8%
0-60	163.9	63.1%
60-90	61.3	23.6%
70-100	45.6	17.6%
90-120	25.9	10%
0-90	225.2	86.7%
90-180	34.5	13.3%
0-180	259.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	7.3	2.8%	90-100	10.8	4.2%
10-20	21.0	8.1%	100-110	8.7	3.3%
20-30	31.2	12.0%	110-120	6.4	2.5%
30-40	36.2	14.0%	120-130	4.2	1.6%
40-50	36.1	13.9%	130-140	2.4	0.9%
50-60	32.2	12.4%	140-150	1.2	0.5%
60-70	26.5	10.2%	150-160	0.5	0.2%
70-80	20.3	7.8%	160-170	0.2	0.1%
80-90	14.5	5.6%	170-180	0.1	0%

