

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS10501-BN - Supernova

Manufacturer: Kuzco Lighting

Luminaire: Wall Mounted

Luminaire Cat: WS10501-BN

Lamp Cat: DIS 01-400-830-120-S2 (x)

Lamp Output: Total luminaire Lumens: 291.7

Max Candela: 91.6 at Horizontal: 180°, Vertical: 5°

Input Wattage: 4.8

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

Test: 550_16

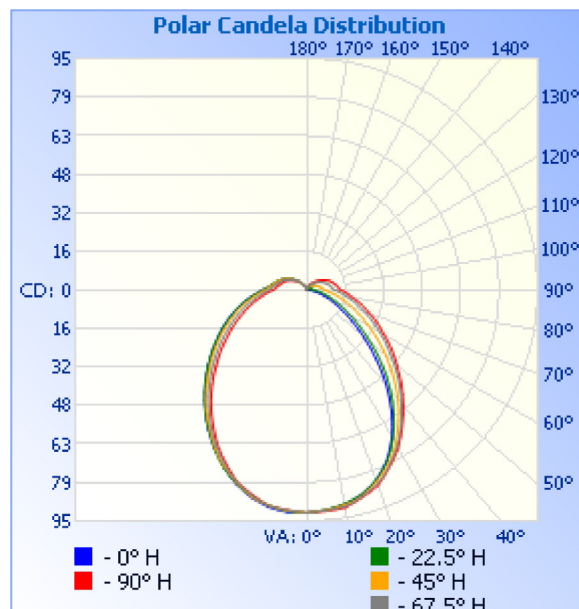
Test Date: 07 September 2016

Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	69.7	23.9%
0-40	111.6	38.2%
0-60	188.3	64.5%
60-90	66.2	22.7%
70-100	48.8	16.7%
90-120	27.8	9.5%
0-90	254.5	87.2%
90-180	37.3	12.8%
0-180	291.7	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	8.6	3.0%	90-100	11.5	3.9%
10-20	24.6	8.4%	100-110	9.3	3.2%
20-30	36.4	12.5%	110-120	7.0	2.4%
30-40	41.8	14.3%	120-130	4.6	1.6%
40-50	40.9	14.0%	130-140	2.7	0.9%
50-60	35.8	12.3%	140-150	1.3	0.5%
60-70	28.9	9.9%	150-160	0.6	0.2%
70-80	21.8	7.5%	160-170	0.2	0.1%
80-90	15.4	5.3%	170-180	0.1	0%

