

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD10501-WH - Supernova

Manufacturer: Kuzco Lighting

Luminaire: Pendant

Luminaire Cat: PD10501-WH

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

Lamp Output: Total luminaire Lumens: 330.6

Max Candela: 84.2 at Horizontal: 90°, Vertical: 5°

Input Wattage: 4.6

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

Test: 547_16

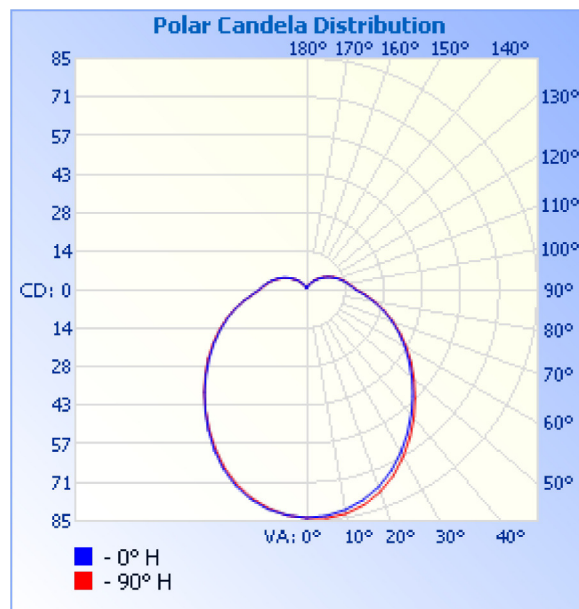
Test Date: 01 September 2016

Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	64.1	19.4%
0-40	104.1	31.5%
0-60	186.6	56.4%
60-90	88.6	26.8%
70-100	70.0	21.2%
90-120	41.7	12.6%
0-90	275.2	83.2%
90-180	55.5	16.8%
0-180	330.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	7.9	2.4%	90-100	17.5	5.3%
10-20	22.5	6.8%	100-110	13.9	4.2%
20-30	33.6	10.2%	110-120	10.2	3.1%
30-40	40.0	12.1%	120-130	6.8	2%
40-50	42.0	12.7%	130-140	3.9	1.2%
50-60	40.5	12.2%	140-150	1.9	0.6%
60-70	36.1	10.9%	150-160	0.8	0.2%
70-80	29.8	9.0%	160-170	0.3	0.1%
80-90	22.6	6.8%	170-180	0.1	0%

