

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD10501-BN - Supernova

Manufacturer: Kuzco Lighting

Luminaire: Pendant

Luminaire Cat: PD10501-BN

Lamp Cat: DIS 01-400-930-120-S1

Lamp Output: Total luminaire Lumens: 319.7

Max Candela: 79.9 at Horizontal: 290°, Vertical: 5°

Input Wattage: 4.8

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

Test: 548_16

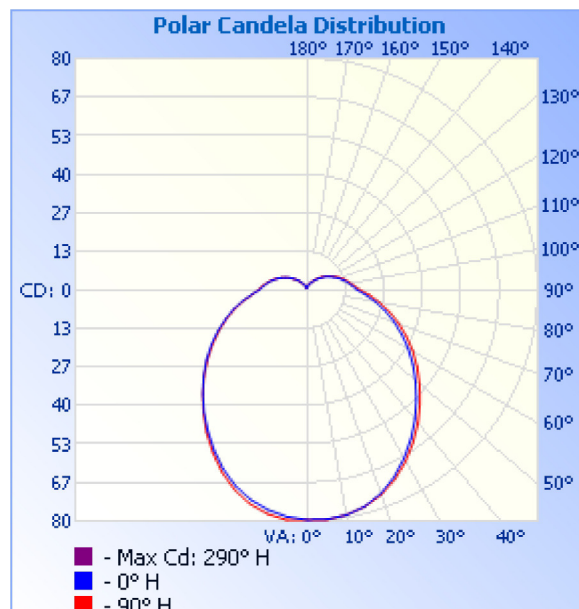
Test Date: 06 September 2016

Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	61.4	19.2%
0-40	100.0	31.3%
0-60	179.8	56.3%
60-90	85.8	26.8%
70-100	67.7	21.2%
90-120	40.4	12.6%
0-90	265.6	83.1%
90-180	54.0	16.9%
0-180	319.7	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	7.5	2.4%	90-100	17.0	5.3%
10-20	21.5	6.7%	100-110	13.5	4.2%
20-30	32.3	10.1%	110-120	9.9	3.1%
30-40	38.6	12.1%	120-130	6.6	2.1%
40-50	40.6	12.7%	130-140	3.9	1.2%
50-60	39.2	12.3%	140-150	1.9	0.6%
60-70	35.0	11.0%	150-160	0.8	0.3%
70-80	28.9	9.0%	160-170	0.3	0.1%
80-90	21.9	6.9%	170-180	0.1	0%

