

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD13120-WH - Beacon

Manufacturer: Kuzco Lighting

Luminaire: Pendant

Luminaire Cat: PD13120-WH

Lamp Cat: ORI 02-1600-930-120-S3

Lamp Output: Total luminaire Lumens: 1004.2

Max Candela: 319.7 at Horizontal: 90°, Vertical: 2°

Input Wattage: 23.9

Luminous Opening: Circular (Dia: 20")

Test: 808_17

Test Date: 18 August 2017

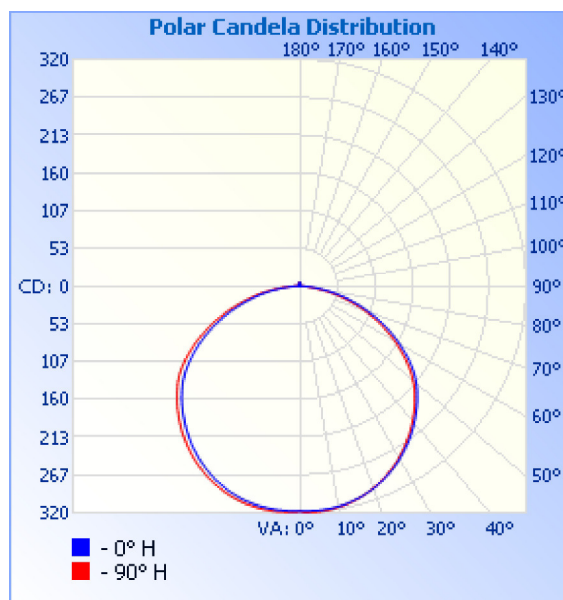
Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	254.3	25.3%
0-40	422.4	42.1%
0-60	775.0	77.2%
60-90	219.3	21.8%
70-100	89.1	8.9%
90-120	3.7	0.4%
0-90	994.3	99%
90-180	9.9	1%
0-180	1,004.2	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	30.3	3.0%	90-100	1.1	0.1%
10-20	88.0	8.8%	100-110	1.3	0.1%
20-30	136.0	13.5%	110-120	1.4	0.1%
30-40	168.2	16.7%	120-130	1.4	0.1%
40-50	181.5	18.1%	130-140	1.4	0.1%
50-60	171.1	17.0%	140-150	1.3	0.1%
60-70	131.2	13.1%	150-160	1.1	0.1%
70-80	73.6	7.3%	160-170	0.7	0.1%
80-90	14.5	1.4%	170-180	0.2	0%

