

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD13120-BK - Beacon

Manufacturer: Kuzco Lighting

Luminaire: Pendant

Luminaire Cat: PD13120-BK

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

Lamp Output: Total luminaire Lumens: 966.4

Max Candela: 311.8 at Horizontal: 270°, Vertical: 3°

Input Wattage: 23.9

Luminous Opening: Circular (Dia: 20")

Test: 809_17

Test Date: 18 August 2017

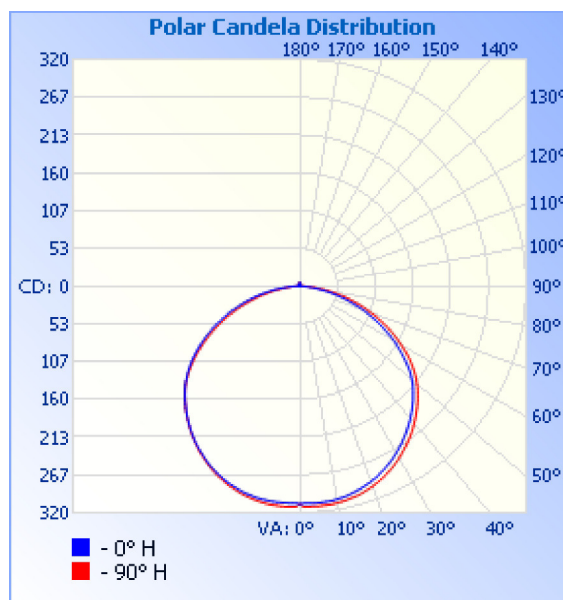
Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	246.6	25.5%
0-40	409.8	42.4%
0-60	751.1	77.7%
60-90	205.8	21.3%
70-100	81.6	8.4%
90-120	3.5	0.4%
0-90	956.9	99%
90-180	9.5	1%
0-180	966.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	29.3	3.0%	90-100	1.0	0.1%
10-20	85.3	8.8%	100-110	1.2	0.1%
20-30	131.9	13.7%	110-120	1.3	0.1%
30-40	163.3	16.9%	120-130	1.4	0.1%
40-50	176.4	18.3%	130-140	1.4	0.1%
50-60	164.8	17.1%	140-150	1.3	0.1%
60-70	125.1	12.9%	150-160	1.0	0.1%
70-80	68.7	7.1%	160-170	0.7	0.1%
80-90	11.9	1.2%	170-180	0.2	0%

