

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FM13124-WH - Beacon

Manufacturer: Kuzco Lighting

Luminaire: Ceiling Mounted

Luminaire Cat: FM13124-WH

Lamp Cat: DIS 01-600-930-120-S1 (x3) + ORI 03-3000-930-120-S3 (x1)

Lamp Output: Total luminaire Lumens: 2876.2

Max Candela: 1,042.5 at Horizontal: 90°, Vertical: 3°

Input Wattage: 75.3

Luminous Opening: Circular (Dia: 24.13")

Test: 757_17

Test Date: 07 June 2017

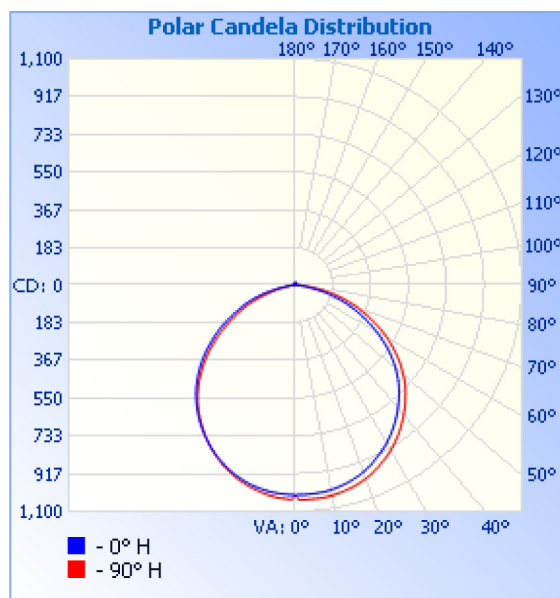
Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	800.7	27.8%
0-40	1,315.8	45.7%
0-60	2,326.2	80.9%
60-90	522.0	18.2%
70-100	185.0	6.4%
90-120	10.1	0.3%
0-90	2,848.2	99%
90-180	28.0	1%
0-180	2,876.2	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	96.9	3.4%	90-100	2.8	0.1%
10-20	278.9	9.7%	100-110	3.4	0.1%
20-30	425.0	14.8%	110-120	3.9	0.1%
30-40	515.1	17.9%	120-130	4.1	0.1%
40-50	536.3	18.6%	130-140	4.1	0.1%
50-60	474.1	16.5%	140-150	3.8	0.1%
60-70	339.8	11.8%	150-160	3.1	0.1%
70-80	159.6	5.6%	160-170	2.1	0.1%
80-90	22.6	0.8%	170-180	0.7	0%

