

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FM2009-BN - Lomita

Manufacturer: Kuzco Lighting

Luminaire: Ceiling Mounted

Luminaire Cat: FM2009-BN

Lamp: 120V LED

Lamp Cat: ORI 01-900-930-120-S3

Lamp Output: Total luminaire Lumens: 529

Max Candela: 112.5 at Horizontal: 90°, Vertical: 10°

Input Wattage: 11.5

Luminous Opening: Circular (Dia: 9.02")

Test: 162_15

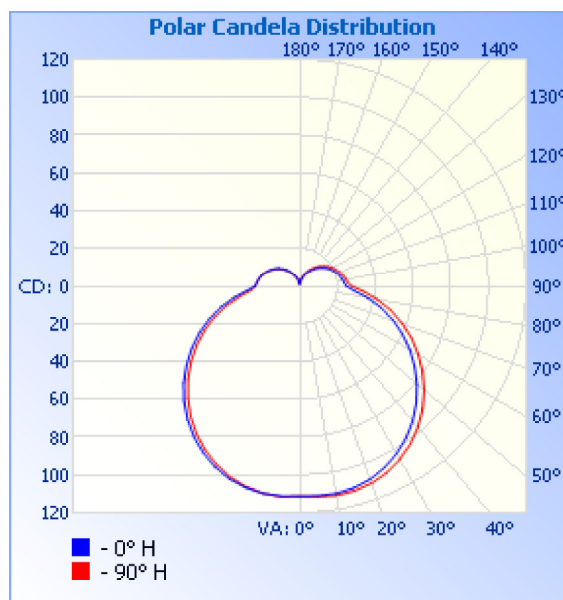
Test Date: 02 October 2015

Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	90.8	17.2%
0-40	152.2	28.8%
0-60	285.9	54%
60-90	138.5	26.2%
70-100	105.1	19.9%
90-120	68.1	12.9%
0-90	424.4	80.2%
90-180	104.6	19.8%
0-180	529.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	10.6	2.0%	90-100	25.7	4.9%
10-20	31.2	5.9%	100-110	23.0	4.3%
20-30	48.9	9.2%	110-120	19.4	3.7%
30-40	61.4	11.6%	120-130	15.0	2.8%
40-50	67.3	12.7%	130-140	10.6	2%
50-60	66.3	12.5%	140-150	6.5	1.2%
60-70	59.1	11.2%	150-160	3.2	0.6%
70-80	46.8	8.8%	160-170	1.1	0.2%
80-90	32.6	6.2%	170-180	0.2	0%

