

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FM4209-WH - Broadway

Manufacturer: Kuzco Lighting

Luminaire: Ceiling Mounted

Luminaire Cat: FM4209-WH

Lamp Cat: DIS 0531-1200-930-120-S1

Lamp Output: Total luminaire Lumens: 388

Max Candela: 136.6 at Horizontal: 90°, Vertical: 1°

Input Wattage: 14.9

Luminous Opening: Circular (Dia: 2.95")

Test: 781_17

Test Date: 13 July 2017

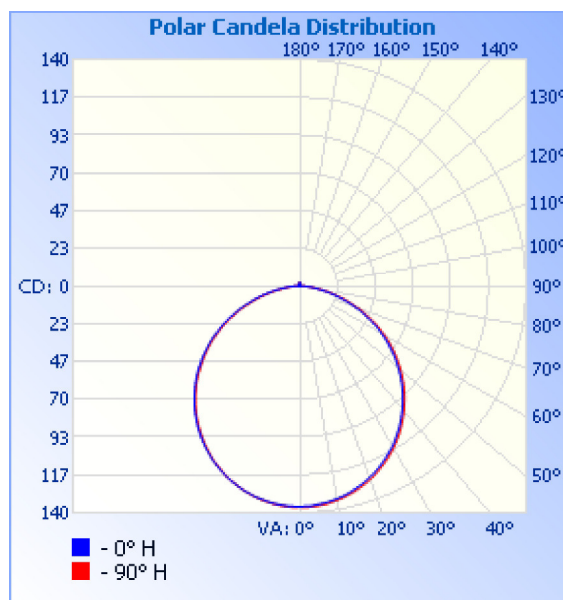
Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	105.7	27.2%
0-40	173.1	44.6%
0-60	306.0	78.9%
60-90	77.8	20%
70-100	31.1	8%
90-120	1.5	0.4%
0-90	383.8	98.9%
90-180	4.2	1.1%
0-180	388.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	12.9	3.3%	90-100	0.4	0.1%
10-20	36.9	9.5%	100-110	0.5	0.1%
20-30	55.9	14.4%	110-120	0.6	0.2%
30-40	67.5	17.4%	120-130	0.6	0.2%
40-50	70.0	18.0%	130-140	0.7	0.2%
50-60	62.9	16.2%	140-150	0.6	0.2%
60-70	47.1	12.1%	150-160	0.5	0.1%
70-80	25.1	6.5%	160-170	0.3	0.1%
80-90	5.5	1.4%	170-180	0.1	0%

