

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD53305-CH - Martelo

Manufacturer: Kuzco Lighting

Luminaire: Pendant

Luminaire Cat: PD53305-CH

Lamp Cat: CUS 59-400-930-120-S1

Lamp Output: Total luminaire Lumens: 176.9

Max Candela: 45.7 at Horizontal: 240°, Vertical: 20°

Input Wattage: 5

Luminous Opening: Rectangle w/Luminous Sides (L: 7.17", W: 1.57", H: 1.57")

Test: 880_17

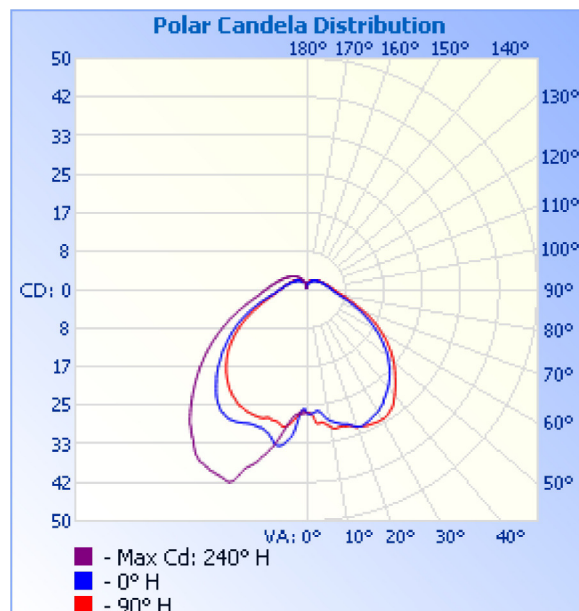
Test Date: 28 September 2017

Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	31.0	17.5%
0-40	54.9	31%
0-60	104.7	59.2%
60-90	43.2	24.4%
70-100	31.5	17.8%
90-120	18.7	10.6%
0-90	147.9	83.6%
90-180	29.0	16.4%
0-180	176.9	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.9	1.6%	90-100	7.7	4.3%
10-20	10.2	5.7%	100-110	6.1	3.5%
20-30	17.9	10.1%	110-120	4.9	2.8%
30-40	23.9	13.5%	120-130	3.8	2.2%
40-50	25.8	14.6%	130-140	2.8	1.6%
50-60	23.9	13.5%	140-150	1.9	1.1%
60-70	19.4	11.0%	150-160	1.1	0.6%
70-80	13.9	7.9%	160-170	0.5	0.3%
80-90	9.9	5.6%	170-180	0.1	0%

