

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD80712-WH - Cumulus

Manufacturer: Kuzco Lighting

Luminaire: Pendant

Luminaire Cat: PD80712

Ballast Desc: DC Driver Max.40W

Ballast Cat: NOVBO NE035040055-1G

Lamp Output: Total luminaire Lumens: 1907.9

Max Candela: 504.4 at Horizontal: 90°, Vertical: 5°

Input Wattage: 21.1

Luminous Opening: Circular (Dia: 11.81")

Test: 1052_18

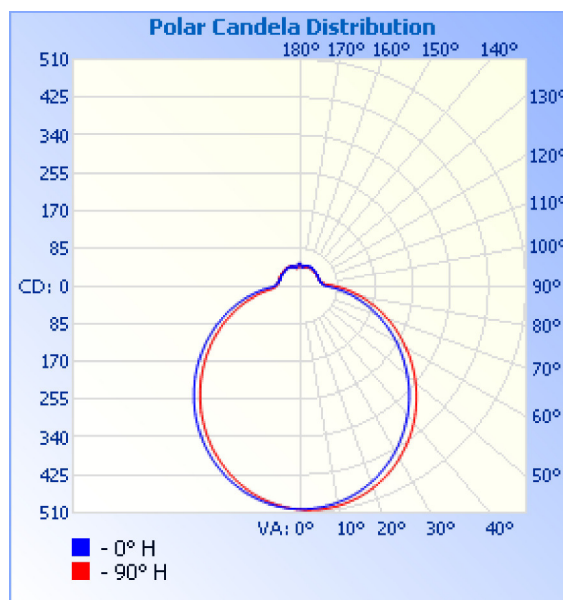
Test Date: 16 February 2018

Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Semicutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	389.6	20.4%
0-40	640.1	33.5%
0-60	1,153.1	60.4%
60-90	451.6	23.7%
70-100	300.1	15.7%
90-120	152.6	8%
0-90	1,604.8	84.1%
90-180	303.1	15.9%
0-180	1,907.9	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	47.4	2.5%	90-100	57.2	3%
10-20	135.9	7.1%	100-110	49.6	2.6%
20-30	206.3	10.8%	110-120	45.9	2.4%
30-40	250.5	13.1%	120-130	42.3	2.2%
40-50	264.3	13.9%	130-140	37.3	2%
50-60	248.7	13.0%	140-150	30.8	1.6%
60-70	208.7	10.9%	150-160	22.7	1.2%
70-80	152.0	8.0%	160-170	13.2	0.7%
80-90	90.9	4.8%	170-180	4.3	0.2%

