

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD80718-WH - Cumulus

Manufacturer: Kuzco Lighting

Luminaire: Pendant

Luminaire Cat: PD80718

Ballast Desc: DC Driver Max.40W

Ballast Cat: NOVBO NE035040070-1G

Lamp Output: Total luminaire Lumens: 2654.9

Max Candela: 702.6 at Horizontal: 270°, Vertical: 1°

Input Wattage: 27

Luminous Opening: Circular (Dia: 18.11")

Test: 1053_18

Test Date: 19 February 2018

Test Lab: Kuzco Lighting

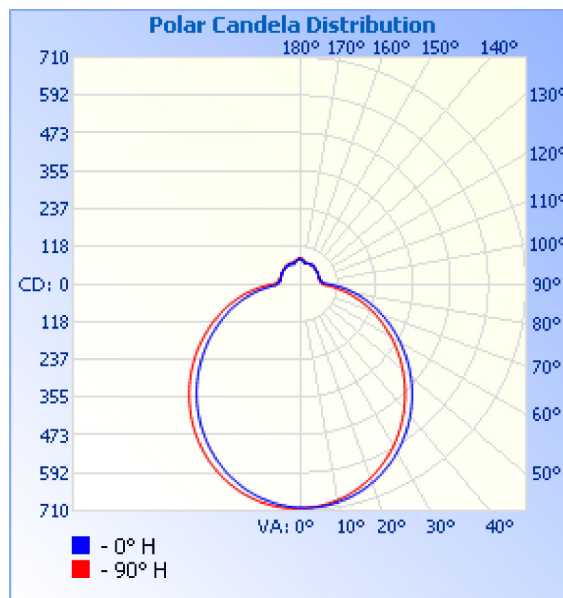
Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Semicutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	544.0	20.5%
0-40	893.2	33.6%
0-60	1,607.5	60.5%
60-90	626.1	23.6%
70-100	409.1	15.4%
90-120	204.2	7.7%
0-90	2,233.5	84.1%
90-180	421.4	15.9%
0-180	2,654.9	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	66.2	2.5%	90-100	74.1	2.8%
10-20	189.8	7.1%	100-110	66.7	2.5%
20-30	288.0	10.8%	110-120	63.4	2.4%
30-40	349.2	13.2%	120-130	59.5	2.2%
40-50	368.1	13.9%	130-140	53.4	2%
50-60	346.2	13.0%	140-150	44.6	1.7%
60-70	291.0	11.0%	150-160	32.8	1.2%
70-80	213.3	8.0%	160-170	19.6	0.7%
80-90	121.7	4.6%	170-180	7.3	0.3%

