

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD80324-WH - Cumulus Minor

Manufacturer: KUZCO LIGHTING

Luminaire: CEILING MOUNT / PENDANT

Luminaire Cat: PD80324-WH

Lamp: DC LED

Lamp Cat: N/A

Ballast Desc: INPUT: 100-130V max 50/60Hz OUTPUT:32-42V
1000mA

Ballast Cat: DR-CC-40-42

Lamp Output: Total luminaire Lumens: 3976.1

Max Candela: 779.3 at Horizontal: 200°, Vertical: 2°

Input Wattage: 41.9

Luminous Opening: Circular (Dia: 24.02")

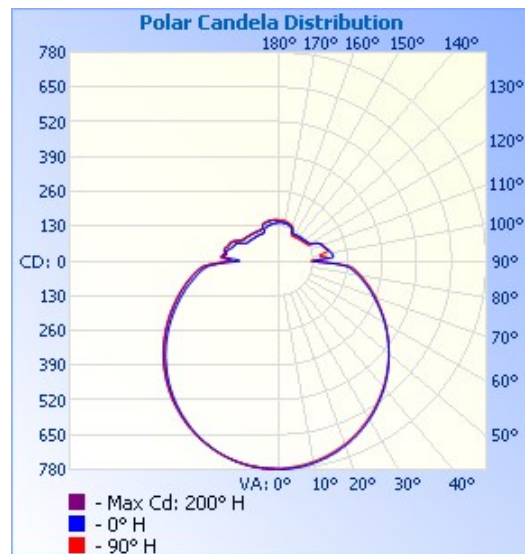
Test Date: 23 March 2022

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	616.2	15.5%
0-40	1,027.5	25.8%
0-60	1,937.1	48.7%
60-90	1,077.4	27.1%
70-100	850.6	21.4%
90-120	556.5	14%
0-90	3,014.5	75.8%
90-180	961.6	24.2%
0-180	3,976.1	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	73.7	1.9%	90-100	198.2	5%
10-20	213.1	5.4%	100-110	199.1	5%
20-30	329.3	8.3%	110-120	159.2	4%
30-40	411.4	10.3%	120-130	118.7	3%
40-50	453.5	11.4%	130-140	96.6	2.4%
50-60	456.0	11.5%	140-150	75.7	1.9%
60-70	425.0	10.7%	150-160	59.0	1.5%
70-80	372.3	9.4%	160-170	40.9	1%
80-90	280.1	7.0%	170-180	14.2	0.4%

