



Filename: CH90826-BK_GD-UNV-010 - Maestro

Manufacturer: KUZCO LIGHTING

Luminaire: CHANDELIER

Luminaire Cat: Maestro - CH90826 - BK/GD

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

Ballast Desc: Vin = 100 - 130VAC , Iin = 0.7A Max ; Vout = 32 - 42VDC , Iout = 1350mA

Ballast Cat: Hueuc - DR - CC - 60 - 42

Lamp Output: Total luminaire Lumens: 3367.8

Max Candela: 1,499.9 at Horizontal: 90°, Vertical: 2°

Input Wattage: 53.2

Luminous Opening: Point

Test: 3027-25

Test Date: 03 February 2025

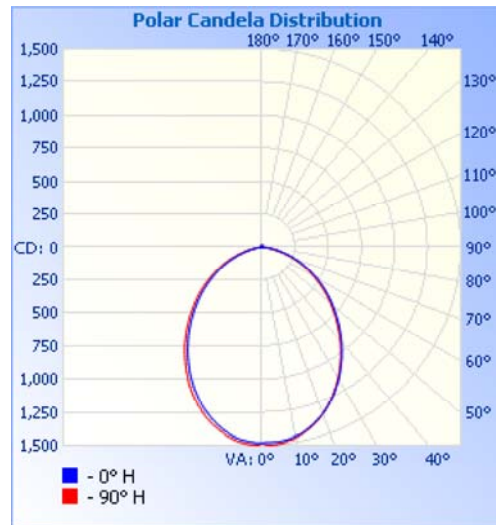
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,097.0	32.6%
0-40	1,730.7	51.4%
0-60	2,826.9	83.9%
60-90	513.4	15.2%
70-100	184.1	5.5%
90-120	7.5	0.2%
0-90	3,340.3	99.2%
90-180	27.5	0.8%
0-180	3,367.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	140.1	4.2%	90-100	1.9	0.1%
10-20	391.9	11.6%	100-110	2.4	0.1%
20-30	565.0	16.8%	110-120	3.2	0.1%
30-40	633.7	18.8%	120-130	3.9	0.1%
40-50	602.9	17.9%	130-140	4.3	0.1%
50-60	493.3	14.6%	140-150	4.3	0.1%
60-70	331.3	9.8%	150-160	3.7	0.1%
70-80	153.5	4.6%	160-170	2.7	0.1%
80-90	28.6	0.8%	170-180	1.0	0%

