



Filename: CH89832-BG_GO-UNV - Amara

Manufacturer: KUZCO LIGHTING

Luminaire: CHANDELIER

Luminaire Cat: Amara - CH89832 - BGGO - UNV

Lamp: DC LED Module

Lamp Cat: DC LED Module

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.32AMP ; Vout = 18 - 40VDC , Iout = 500mA

Ballast Cat: Novbo - NE024277050 - 2GH

Lamp Output: Total luminaire Lumens: 1843.8

Max Candela: 190.7 at Horizontal: 40°, Vertical: 52°

Input Wattage: 19.7

Luminous Opening: Rectangle (L: 4.57", W: 10")

Test: 3897-25

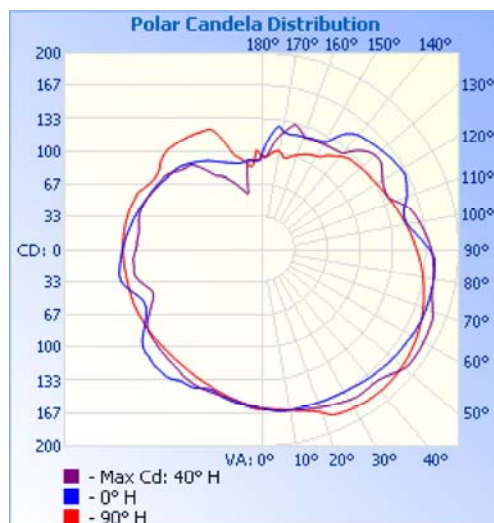
Test Date: 10 December 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	136.4	7.4%
0-40	238.7	12.9%
0-60	509.7	27.6%
60-90	491.6	26.7%
70-100	496.8	26.9%
90-120	451.9	24.5%
0-90	1,001.3	54.3%
90-180	842.5	45.7%
0-180	1,843.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	15.4	0.8%	90-100	162.5	8.8%
10-20	45.8	2.5%	100-110	151.6	8.2%
20-30	75.1	4.1%	110-120	137.7	7.5%
30-40	102.3	5.6%	120-130	122.5	6.6%
40-50	126.4	6.9%	130-140	102.2	5.5%
50-60	144.6	7.8%	140-150	77.3	4.2%
60-70	157.3	8.5%	150-160	51.4	2.8%
70-80	166.1	9.0%	160-170	28.1	1.5%
80-90	168.2	9.1%	170-180	9.1	0.5%

