



Filename: CH89854-BG_GO-UNV - Amara

Manufacturer: KUZCO LIGHTING

Luminaire: CHANDELIER

Luminaire Cat: Amara - CH89854 - BGGO - UNV

Lamp: DC LED Module

Lamp Cat: DC LED Module

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.55AMP ; Vout = 18 - 49VDC , Iout = 800mA

Ballast Cat: Novbo - NE046277080 - 2GH

Lamp Output: Total luminaire Lumens: 2792.6

Max Candela: 272.6 at Horizontal: 40°, Vertical: 122.5°

Input Wattage: 32.1

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

Test: 3846-25

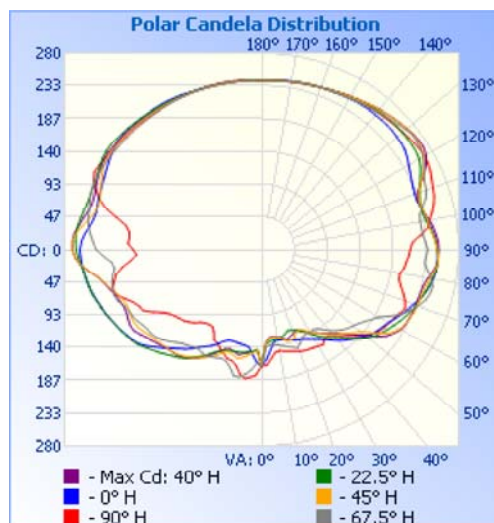
Test Date: 18 November 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	124.2	4.4%
0-40	223.9	8%
0-60	537.7	19.3%
60-90	709.2	25.4%
70-100	751.2	26.9%
90-120	757.4	27.1%
0-90	1,246.9	44.7%
90-180	1,545.7	55.3%
0-180	2,792.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	14.1	0.5%	90-100	256.0	9.2%
10-20	41.3	1.5%	100-110	253.9	9.1%
20-30	68.7	2.5%	110-120	247.6	8.9%
30-40	99.7	3.6%	120-130	229.2	8.2%
40-50	136.9	4.9%	130-140	196.6	7%
50-60	177.0	6.3%	140-150	156.8	5.6%
60-70	214.0	7.7%	150-160	113.8	4.1%
70-80	242.4	8.7%	160-170	68.9	2.5%
80-90	252.8	9.1%	170-180	23.0	0.8%

