



Filename: CH19933-BK-UNV - Dune

Manufacturer: KUZCO LIGHTING

Luminaire: CHANDELIER

Luminaire Cat: Dune - CH19933 - BK - UNV

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.55AMP ; Vout = 18 - 49VDC , Iout = 1000mA

Ballast Cat: Novbo - NE046277100 - 2GH

Lamp Output: Total luminaire Lumens: 3679.4

Max Candela: 4,026.3 at Horizontal: 0°, Vertical: 0°

Input Wattage: 40.1

Luminous Opening: Circular (Dia: 4.33")

Test: 2797-24

Test Date: 08 November 2024

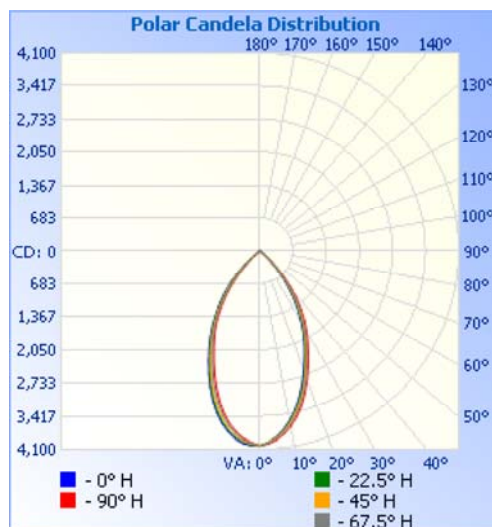
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 5 X 5



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	2,335.9	63.5%
0-40	3,205.1	87.1%
0-60	3,635.5	98.8%
60-90	17.4	0.5%
70-100	4.2	0.1%
90-120	3.3	0.1%
0-90	3,652.9	99.3%
90-180	26.5	0.7%
0-180	3,679.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	364.5	9.9%	90-100	0.4	0%
10-20	908.6	24.7%	100-110	0.9	0%
20-30	1,062.8	28.9%	110-120	1.9	0.1%
30-40	869.2	23.6%	120-130	3.3	0.1%
40-50	373.2	10.1%	130-140	4.7	0.1%
50-60	57.3	1.6%	140-150	5.3	0.1%
60-70	13.6	0.4%	150-160	5.0	0.1%
70-80	3.0	0.1%	160-170	3.6	0.1%
80-90	0.7	0.0%	170-180	1.4	0%

