



Filename: CH19933-BN-UNV - Dune

Manufacturer: KUZCO LIGHTING

Luminaire: CHANDELIER

Luminaire Cat: Dune - CH19933 - BN

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

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

Ballast Cat: Novbo - NE036040100 - 2G

Lamp Output: Total luminaire Lumens: 3730.6

Max Candela: 4,229.3 at Horizontal: 0°, Vertical: 0°

Input Wattage: 39.8

Luminous Opening: Circular (Dia: 4.33")

Test: 2796-24

Test Date: 08 November 2024

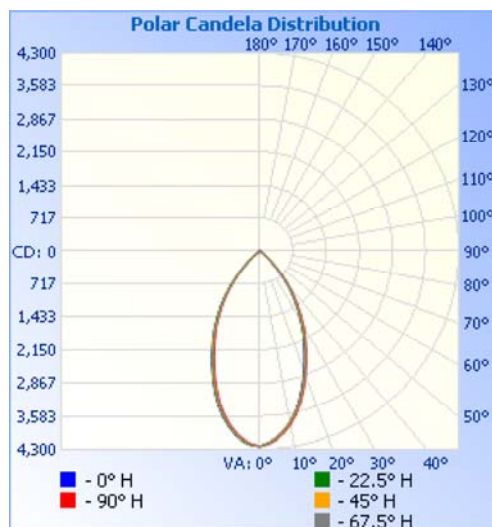
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 5 X 5



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	2,400.6	64.3%
0-40	3,262.4	87.4%
0-60	3,687.7	98.8%
60-90	16.1	0.4%
70-100	2.8	0.1%
90-120	3.3	0.1%
0-90	3,703.8	99.3%
90-180	26.8	0.7%
0-180	3,730.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	381.9	10.2%	90-100	0.4	0%
10-20	940.3	25.2%	100-110	0.9	0%
20-30	1,078.3	28.9%	110-120	1.9	0.1%
30-40	861.8	23.1%	120-130	3.4	0.1%
40-50	366.3	9.8%	130-140	4.7	0.1%
50-60	59.0	1.6%	140-150	5.4	0.1%
60-70	13.7	0.4%	150-160	5.1	0.1%
70-80	2.1	0.1%	160-170	3.7	0.1%
80-90	0.3	0.0%	170-180	1.4	0%

