



Filename: PD87118-WH-UNV-010 - Cerchio

Manufacturer: KUZCO LIGHTING

Luminaire: PENDANT

Luminaire Cat: Cerchio - PD87118 - WH - UNV - 010

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.43A max ; Vout = 42VDC max , Iout = 900mA

Ballast Cat: EPT - PVD38 - C090V42 - UNV3 - HE - P

Lamp Output: Total luminaire Lumens: 1276.6

Max Candela: 473.7 at Horizontal: 270°, Vertical: 1°

Input Wattage: 35.8

Luminous Opening: Circular (Dia: 4.92")

Test: 3334-25

Test Date: 28 April 2025

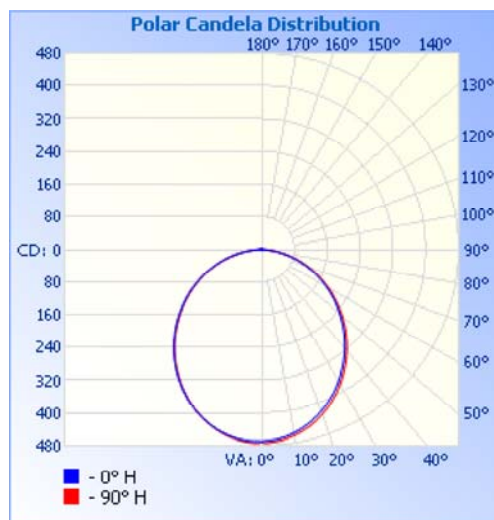
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	357.2	28%
0-40	578.5	45.3%
0-60	1,003.5	78.6%
60-90	262.4	20.6%
70-100	111.5	8.7%
90-120	3.6	0.3%
0-90	1,265.9	99.2%
90-180	10.7	0.8%
0-180	1,276.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	44.3	3.5%	90-100	1.0	0.1%
10-20	125.6	9.8%	100-110	1.2	0.1%
20-30	187.3	14.7%	110-120	1.4	0.1%
30-40	221.3	17.3%	120-130	1.6	0.1%
40-50	225.0	17.6%	130-140	1.6	0.1%
50-60	200.1	15.7%	140-150	1.5	0.1%
60-70	151.9	11.9%	150-160	1.3	0.1%
70-80	88.1	6.9%	160-170	0.8	0.1%
80-90	22.4	1.8%	170-180	0.3	0%

