



Filename: PD94108-MRB_CC - Floe

Manufacturer: KUZCO LIGHTING

Luminaire: PENDANT

Luminaire Cat: Floe - PD94108 - MRB - CC - UNV

Lamp: DC LED Module

Lamp Cat: DC LED Module

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.17AMP ; Vout = 12 - 40VDC , Iout = 300mA

Ballast Cat: Novbo - NE016277030 - 2GH

Lamp Output: Total luminaire Lumens: 1055

Max Candela: 422.2 at Horizontal: 270°, Vertical: 1°

Input Wattage: 12.7

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

Test: 3724--25

Test Date: 06 October 2025

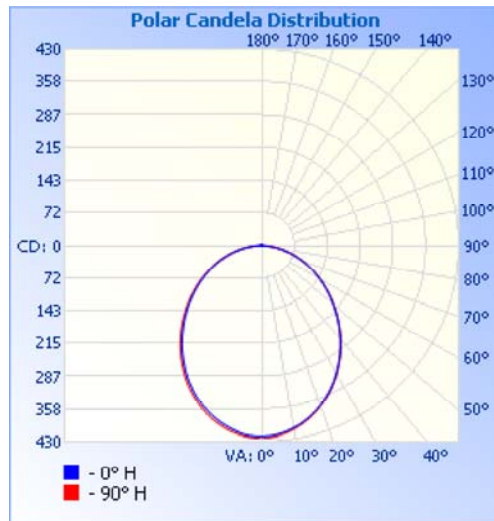
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	311.8	29.6%
0-40	498.7	47.3%
0-60	841.8	79.8%
60-90	204.6	19.4%
70-100	86.6	8.2%
90-120	2.5	0.2%
0-90	1,046.4	99.2%
90-180	8.6	0.8%
0-180	1,055.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	39.3	3.7%	90-100	0.6	0.1%
10-20	110.4	10.5%	100-110	0.8	0.1%
20-30	162.0	15.4%	110-120	1.1	0.1%
30-40	186.9	17.7%	120-130	1.3	0.1%
40-50	184.2	17.5%	130-140	1.4	0.1%
50-60	159.0	15.1%	140-150	1.3	0.1%
60-70	118.5	11.2%	150-160	1.1	0.1%
70-80	68.9	6.5%	160-170	0.7	0.1%
80-90	17.1	1.6%	170-180	0.3	0%

