

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD88136-BG - Piazza

Manufacturer: KUZCO LIGHTING

Luminaire: Ceiling Mount / Pendant

Luminaire Cat: PD88136-BG

Lamp: DC LED

Lamp Cat: Unknown

Ballast Desc: Input:100-130Vac, 1A 50/60Hz. Output: 32-42V
1900mA

Ballast Cat: DR-CC-80-42

Lamp Output: Total luminaire Lumens: 2645.2

Max Candela: 944.6 at Horizontal: 90°, Vertical: 2°

Input Wattage: 74.2

Luminous Opening: Rectangle (L: 35.51", W: 35.51")

Test: 2305-23

Test Date: 31 October 2023

Test Lab: KUZCO LIGHTING

Photometry : Type C

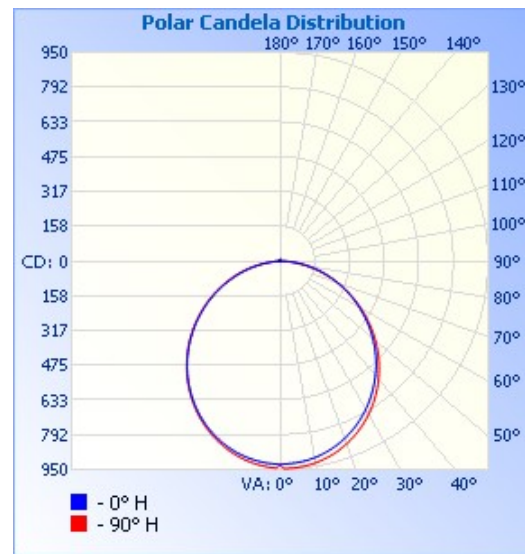
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	716.6	27.1%
0-40	1,170.2	44.2%
0-60	2,058.7	77.8%
60-90	561.8	21.2%
70-100	243.1	9.2%
90-120	9.5	0.4%
0-90	2,620.5	99.1%
90-180	24.7	0.9%
0-180	2,645.2	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	87.7	3.3%	90-100	3.1	0.1%
10-20	250.6	9.5%	100-110	3.0	0.1%
20-30	378.3	14.3%	110-120	3.3	0.1%
30-40	453.6	17.1%	120-130	3.5	0.1%
40-50	467.9	17.7%	130-140	3.5	0.1%
50-60	420.6	15.9%	140-150	3.2	0.1%
60-70	321.8	12.2%	150-160	2.6	0.1%
70-80	189.7	7.2%	160-170	1.7	0.1%
80-90	50.4	1.9%	170-180	0.6	0%

