

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD88118-BG - Piazza

Manufacturer: KUZCO LIGHTING

Luminaire: Ceiling Mount / Pendant

Luminaire Cat: PD88118-BG

Lamp: DC LED

Lamp Cat: Unknown

Ballast Desc: Input:100-130Vac, 0.47A 50/60Hz. Output: 32-42V 900mA

Ballast Cat: DR-CC-40-42

Lamp Output: Total luminaire Lumens: 1307.5

Max Candela: 480.2 at Horizontal: 270°, Vertical: 1°

Input Wattage: 36.5

Luminous Opening: Rectangle (L: 17.76", W: 17.76")

Test: 2296-23

Test Date: 24 October 2023

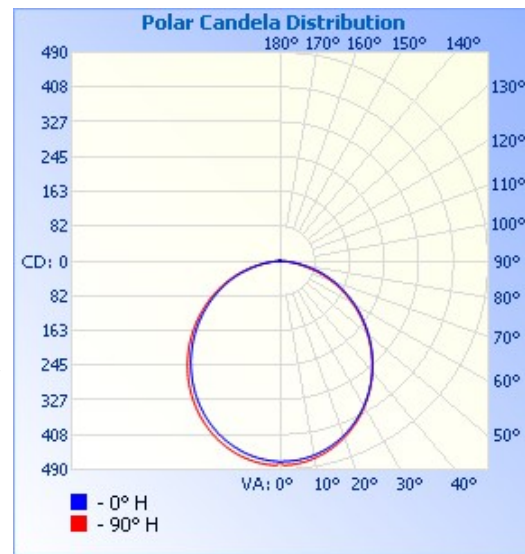
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	362.0	27.7%
0-40	588.5	45%
0-60	1,026.2	78.5%
60-90	269.3	20.6%
70-100	114.1	8.7%
90-120	4.7	0.4%
0-90	1,295.5	99.1%
90-180	12.0	0.9%
0-180	1,307.5	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	44.6	3.4%	90-100	1.6	0.1%
10-20	127.0	9.7%	100-110	1.6	0.1%
20-30	190.5	14.6%	110-120	1.5	0.1%
30-40	226.5	17.3%	120-130	1.6	0.1%
40-50	231.4	17.7%	130-140	1.6	0.1%
50-60	206.3	15.8%	140-150	1.5	0.1%
60-70	156.9	12.0%	150-160	1.3	0.1%
70-80	90.4	6.9%	160-170	0.8	0.1%
80-90	22.1	1.7%	170-180	0.3	0%

