

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PL18217-BN - VegaMinorPicture

Manufacturer: KUZCO LIGHTING

Luminaire: Wall MOUNT / Picture Light

Luminaire Cat: PL18217-BN

Lamp: DC LED

Lamp Cat: Unknown

Ballast Desc: Input: 120Vac, 0.3A, 50/60Hz. Output: 18-40Vdc, 500mA.

Ballast Cat: NE024120050-2G

Lamp Output: Total luminaire Lumens: 661.5

Max Candela: 227.5 at Horizontal: 180°, Vertical: 87°

Input Wattage: 13.5

Luminous Opening: Rectangle (L: 17.24", W: 0.51")

Test: 2314-23

Test Date: 10 November 2023

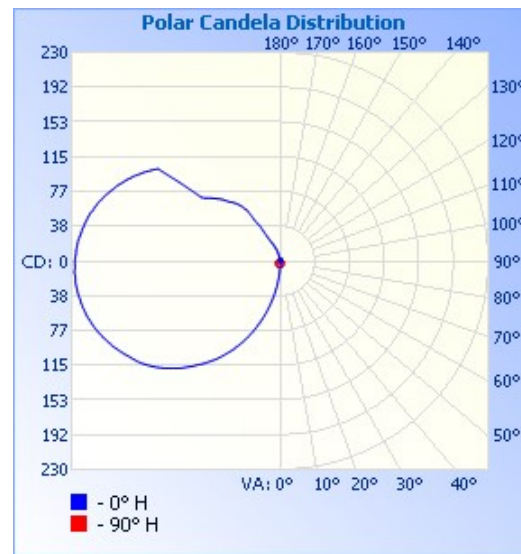
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	21.9	3.3%
0-40	49.5	7.5%
0-60	146.5	22.2%
60-90	221.4	33.5%
70-100	232.2	35.1%
90-120	210.1	31.8%
0-90	367.9	55.6%
90-180	293.6	44.4%
0-180	661.5	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.0	0.2%	90-100	77.8	11.8%
10-20	5.8	0.9%	100-110	71.6	10.8%
20-30	15.1	2.3%	110-120	60.7	9.2%
30-40	27.5	4.2%	120-130	40.7	6.1%
40-50	41.6	6.3%	130-140	23.0	3.5%
50-60	55.5	8.4%	140-150	13.5	2%
60-70	67.0	10.1%	150-160	5.0	0.8%
70-80	75.3	11.4%	160-170	1.1	0.2%
80-90	79.1	12.0%	170-180	0.1	0%

