

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL18248-BN - Vega Minor

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / VANITY

Luminaire Cat: VL18248-BN

Lamp: DC LED Strip

Ballast Desc: In: 120VAC, 0.46A; Out: 36-42VDC, 950mA, 39.9W Max

Ballast Cat: ES LD038H-CU09542-M28E

Lamp Output: Total luminaire Lumens: 2131.7

Max Candela: 717.0 at Horizontal: 270°, Vertical: 1°

Input Wattage: 43.4

Luminous Opening: Rectangle (L: 48.23", W: 0.51")

Test: 1398-19

Test Date: 02 December 2019

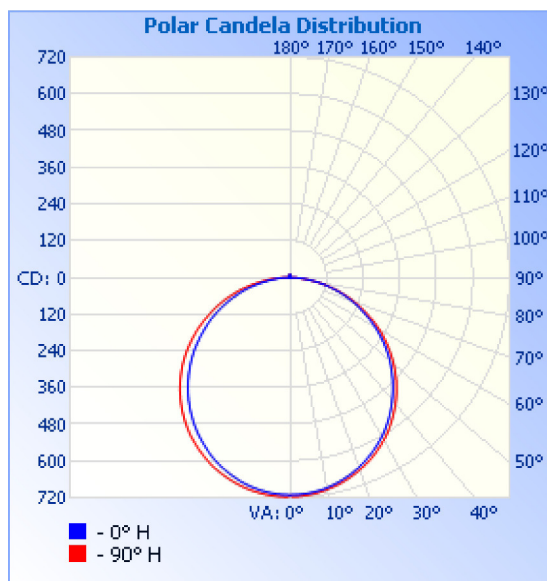
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	554.0	26%
0-40	910.7	42.7%
0-60	1,627.2	76.3%
60-90	483.6	22.7%
70-100	217.2	10.2%
90-120	7.8	0.4%
0-90	2,110.8	99%
90-180	20.9	1%
0-180	2,131.7	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	67.3	3.2%	90-100	2.3	0.1%
10-20	193.0	9.1%	100-110	2.6	0.1%
20-30	293.7	13.8%	110-120	2.9	0.1%
30-40	356.6	16.7%	120-130	3.1	0.1%
40-50	373.7	17.5%	130-140	3.0	0.1%
50-60	342.8	16.1%	140-150	2.8	0.1%
60-70	268.7	12.6%	150-160	2.2	0.1%
70-80	164.0	7.7%	160-170	1.5	0.1%
80-90	50.9	2.4%	170-180	0.5	0%

