

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL18248-GD - Vega Minor

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / VANITY

Luminaire Cat: VL18248-GD

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: 1748

Max Candela: 588.0 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

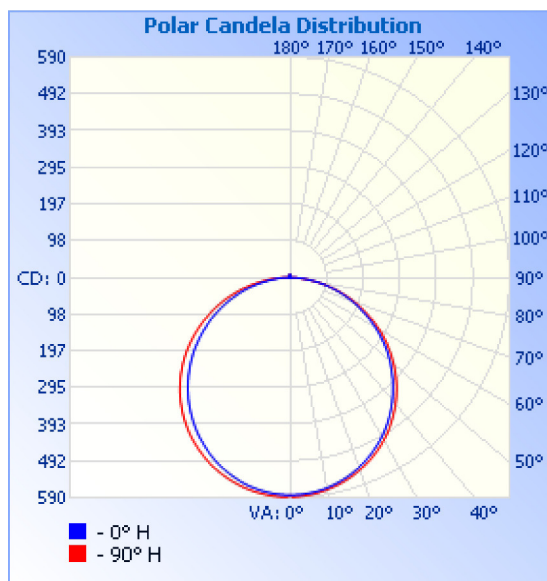
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	454.3	26%
0-40	746.8	42.7%
0-60	1,334.3	76.3%
60-90	396.5	22.7%
70-100	178.1	10.2%
90-120	6.4	0.4%
0-90	1,730.8	99%
90-180	17.2	1%
0-180	1,748.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	55.2	3.2%	90-100	1.9	0.1%
10-20	158.3	9.1%	100-110	2.1	0.1%
20-30	240.9	13.8%	110-120	2.4	0.1%
30-40	292.5	16.7%	120-130	2.5	0.1%
40-50	306.4	17.5%	130-140	2.5	0.1%
50-60	281.1	16.1%	140-150	2.3	0.1%
60-70	220.3	12.6%	150-160	1.8	0.1%
70-80	134.5	7.7%	160-170	1.2	0.1%
80-90	41.7	2.4%	170-180	0.4	0%

