

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** VL18248-CH - Vega Minor

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** Wall Mount / VANITY

**Luminaire Cat:** VL18248-CH

**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: 2046.5

**Max Candela:** 688.4 at Horizontal: 270°, Vertical: 0.5°

**Input Wattage:** 43.4

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

**Test:** 1398-19

**Test Date:** 02 December 2019

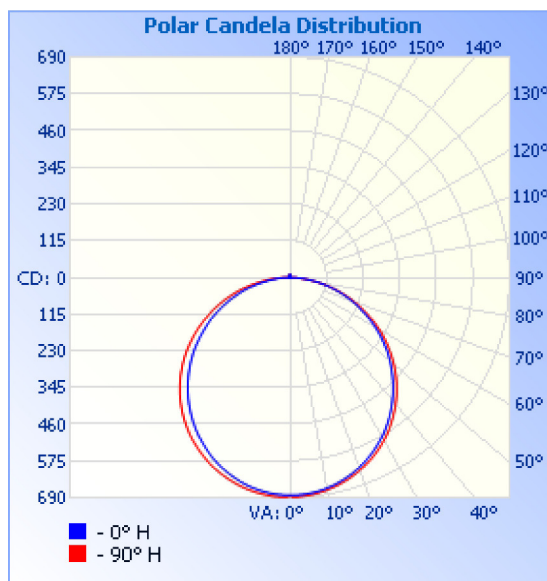
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	531.9	26%
0-40	874.3	42.7%
0-60	1,562.1	76.3%
60-90	464.3	22.7%
70-100	208.5	10.2%
90-120	7.5	0.4%
0-90	2,026.4	99%
90-180	20.1	1%
0-180	2,046.5	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	64.6	3.2%	90-100	2.2	0.1%
10-20	185.3	9.1%	100-110	2.5	0.1%
20-30	282.0	13.8%	110-120	2.8	0.1%
30-40	342.4	16.7%	120-130	3.0	0.1%
40-50	358.7	17.5%	130-140	2.9	0.1%
50-60	329.1	16.1%	140-150	2.7	0.1%
60-70	258.0	12.6%	150-160	2.1	0.1%
70-80	157.4	7.7%	160-170	1.4	0.1%
80-90	48.9	2.4%	170-180	0.5	0%

