

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** VL18248-BK - Vega Minor

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** Wall Mount / VANITY

**Luminaire Cat:** VL18248-BK

**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: 1268.4

**Max Candela:** 426.6 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

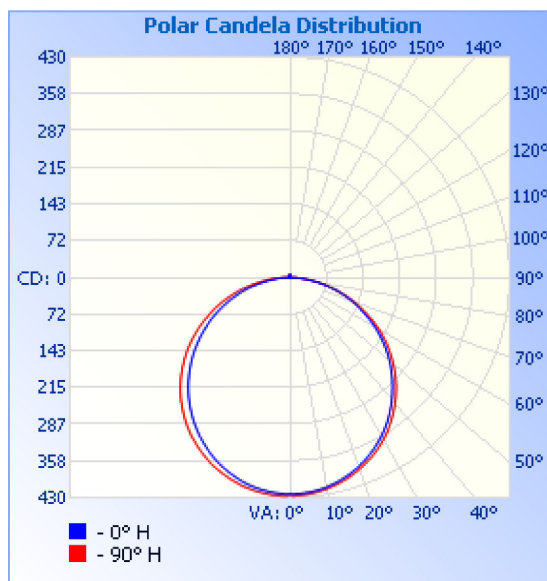
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	329.7	26%
0-40	541.9	42.7%
0-60	968.2	76.3%
60-90	287.7	22.7%
70-100	129.2	10.2%
90-120	4.7	0.4%
0-90	1,255.9	99%
90-180	12.5	1%
0-180	1,268.4	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	40.0	3.2%	90-100	1.4	0.1%
10-20	114.9	9.1%	100-110	1.5	0.1%
20-30	174.8	13.8%	110-120	1.7	0.1%
30-40	212.2	16.7%	120-130	1.8	0.1%
40-50	222.3	17.5%	130-140	1.8	0.1%
50-60	204.0	16.1%	140-150	1.6	0.1%
60-70	159.9	12.6%	150-160	1.3	0.1%
70-80	97.6	7.7%	160-170	0.9	0.1%
80-90	30.3	2.4%	170-180	0.3	0%

