

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** LP18248-GD - Vega Minor

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** Linear Pendant

**Luminaire Cat:** LP18248-GD

**Lamp:** DC LED Strip

**Ballast Desc:** ES LD028H-CU10030-M28E

**Ballast Cat:** In: 120VAC, 0.34A; Out: 20-30VDC, 1000mA, 30W Max

**Lamp Output:** Total luminaire Lumens: 1280

**Max Candela:** 430.5 at Horizontal: 270°, Vertical: 1°

**Input Wattage:** 33

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

**Test:** 1398-19

**Test Date:** 02 December 2019

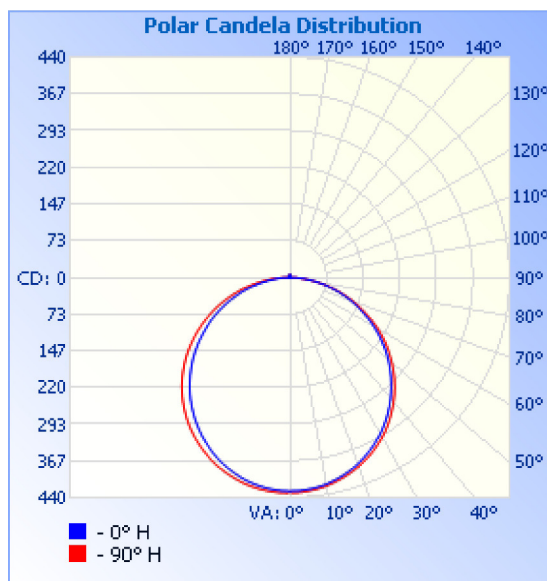
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	332.7	26%
0-40	546.8	42.7%
0-60	977.0	76.3%
60-90	290.4	22.7%
70-100	130.4	10.2%
90-120	4.7	0.4%
0-90	1,267.4	99%
90-180	12.6	1%
0-180	1,280.0	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	40.4	3.2%	90-100	1.4	0.1%
10-20	115.9	9.1%	100-110	1.6	0.1%
20-30	176.4	13.8%	110-120	1.8	0.1%
30-40	214.2	16.7%	120-130	1.9	0.1%
40-50	224.4	17.5%	130-140	1.8	0.1%
50-60	205.8	16.1%	140-150	1.7	0.1%
60-70	161.3	12.6%	150-160	1.3	0.1%
70-80	98.5	7.7%	160-170	0.9	0.1%
80-90	30.6	2.4%	170-180	0.3	0%

