

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** LP18248-WH - Vega Minor

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** Linear Pendant

**Luminaire Cat:** LP18248-WH

**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: 1848

**Max Candela:** 621.6 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

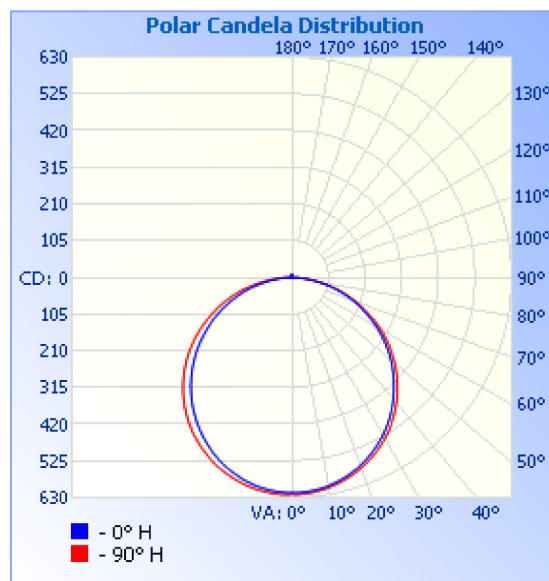
**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7

### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	480.3	26%
0-40	789.5	42.7%
0-60	1,410.6	76.3%
60-90	419.2	22.7%
70-100	188.3	10.2%
90-120	6.8	0.4%
0-90	1,829.8	99%
90-180	18.2	1%
0-180	1,848.0	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	58.3	3.2%	90-100	2.0	0.1%
10-20	167.3	9.1%	100-110	2.3	0.1%
20-30	254.6	13.8%	110-120	2.5	0.1%
30-40	309.2	16.7%	120-130	2.7	0.1%
40-50	323.9	17.5%	130-140	2.6	0.1%
50-60	297.2	16.1%	140-150	2.4	0.1%
60-70	232.9	12.6%	150-160	1.9	0.1%
70-80	142.2	7.7%	160-170	1.3	0.1%
80-90	44.1	2.4%	170-180	0.4	0%

