

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** WS18248-WH - Vega Minor

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** Wall Mount / Wall Sconce

**Luminaire Cat:** WS18248-WH

**Lamp:** DC LED Strip

**Lamp Cat:** Unknown

**Ballast Desc:** In: 120VAC, 0.46A; Out: 36-42VDC, 950mA, 39.9W Max

**Ballast Cat:** ES LD038H-CU09542-M28E

**Lamp Output:** Total luminaire Lumens: 2524.4

**Max Candela:** 848.5 at Horizontal: 357.5°, Vertical: 90°

**Input Wattage:** 43.4

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

**Test:** 1398-19

**Test Date:** 02 December 2019

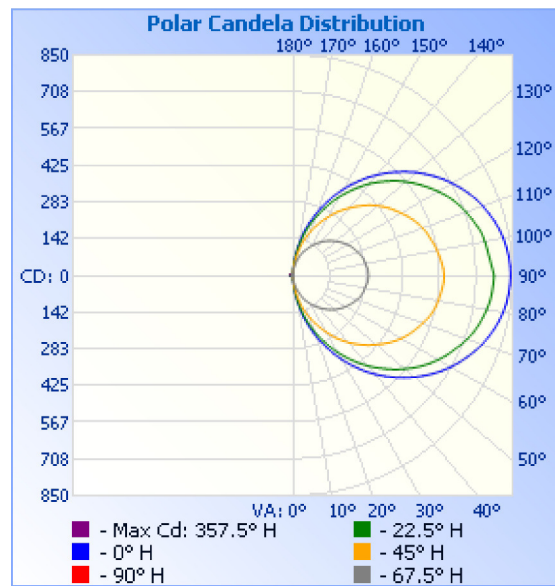
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 7

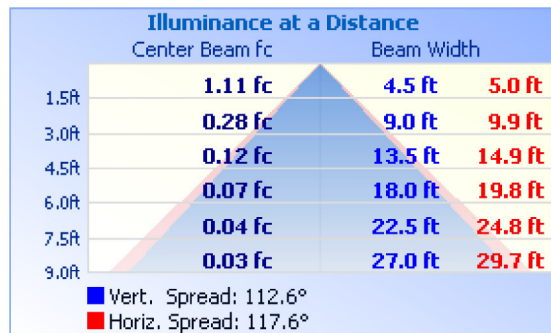
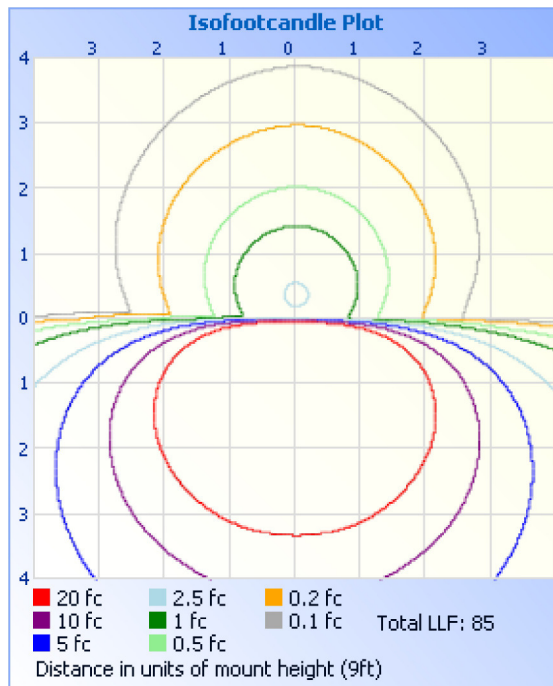


### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	62.4	2.5%
0-40	148.1	5.9%
0-60	468.5	18.6%
60-90	787.6	31.2%
70-100	844.9	33.5%
90-120	792.0	31.4%
0-90	1,256.1	49.8%
90-180	1,268.3	50.2%
0-180	2,524.4	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.1	0.1%	90-100	289.2	11.5%
10-20	15.9	0.6%	100-110	269.0	10.7%
20-30	44.5	1.8%	110-120	233.8	9.3%
30-40	85.7	3.4%	120-130	187.6	7.4%
40-50	134.7	5.3%	130-140	136.7	5.4%
50-60	185.7	7.4%	140-150	87.4	3.5%
60-70	231.9	9.2%	150-160	45.8	1.8%
70-80	267.7	10.6%	160-170	16.6	0.7%
80-90	288.0	11.4%	170-180	2.3	0.1%



Reported data calculated from manufacturer's data file, based on IES recommended methods.