

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** WS18248-CH - Vega Minor

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** Wall Mount / Wall Sconce

**Luminaire Cat:** WS18248-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: 2047.2

**Max Candela:** 688.1 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

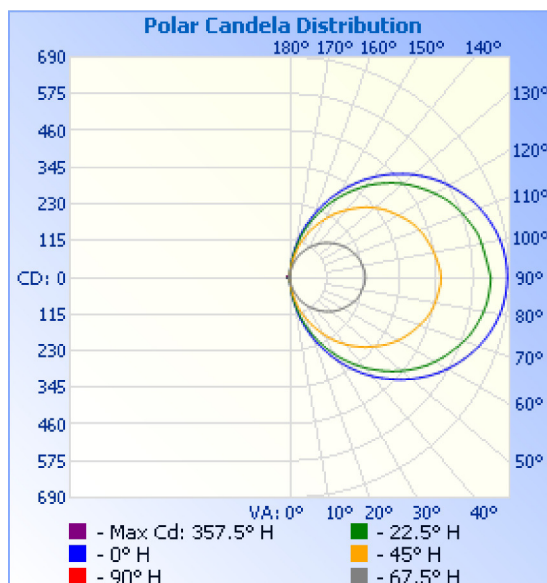
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 7



### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	50.6	2.5%
0-40	120.1	5.9%
0-60	379.9	18.6%
60-90	638.7	31.2%
70-100	685.2	33.5%
90-120	642.3	31.4%
0-90	1,018.6	49.8%
90-180	1,028.6	50.2%
0-180	2,047.2	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.7	0.1%	90-100	234.5	11.5%
10-20	12.9	0.6%	100-110	218.2	10.7%
20-30	36.1	1.8%	110-120	189.6	9.3%
30-40	69.5	3.4%	120-130	152.1	7.4%
40-50	109.2	5.3%	130-140	110.8	5.4%
50-60	150.6	7.4%	140-150	70.8	3.5%
60-70	188.1	9.2%	150-160	37.2	1.8%
70-80	217.1	10.6%	160-170	13.5	0.7%
80-90	233.6	11.4%	170-180	1.9	0.1%

