

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS18248-BK - Vega Minor

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Wall Sconce

Luminaire Cat: WS18248-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: 1268.8

Max Candela: 426.5 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

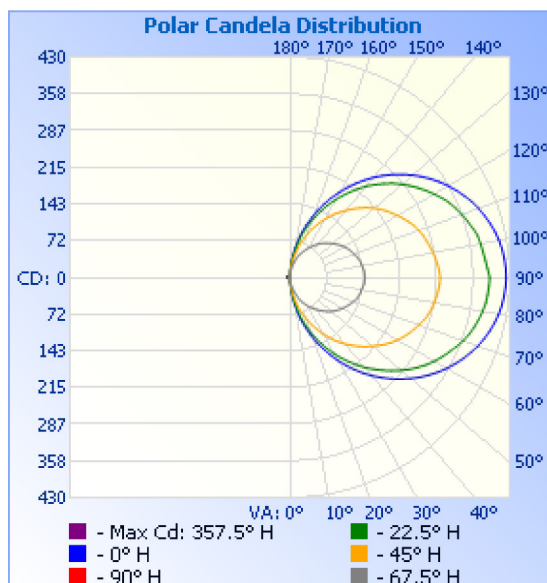
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	31.4	2.5%
0-40	74.4	5.9%
0-60	235.5	18.6%
60-90	395.9	31.2%
70-100	424.7	33.5%
90-120	398.1	31.4%
0-90	631.3	49.8%
90-180	637.5	50.2%
0-180	1,268.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.0	0.1%	90-100	145.4	11.5%
10-20	8.0	0.6%	100-110	135.2	10.7%
20-30	22.4	1.8%	110-120	117.5	9.3%
30-40	43.1	3.4%	120-130	94.3	7.4%
40-50	67.7	5.3%	130-140	68.7	5.4%
50-60	93.3	7.4%	140-150	43.9	3.5%
60-70	116.6	9.2%	150-160	23.0	1.8%
70-80	134.6	10.6%	160-170	8.4	0.7%
80-90	144.8	11.4%	170-180	1.2	0.1%

