

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS18224-WH - Vega Minor

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Wall Sconce

Luminaire Cat: WS18224-WH

Lamp: DC LED Strip

Lamp Cat: Unknown

Ballast Desc: ES LD028H-CU10030-M28E

Ballast Cat: In: 120VAC, 0.23A; Out: 24-36VDC, 500mA, 18W Max

Lamp Output: Total luminaire Lumens: 992.7

Max Candela: 338.5 at Horizontal: 2.5°, Vertical: 90°

Input Wattage: 17.2

Luminous Opening: Rectangle (L: 24.02", W: 0.51")

Test: 1388-19

Test Date: 28 November 2019

Test Lab: KUZCO LIGHTING

Photometry : Type C

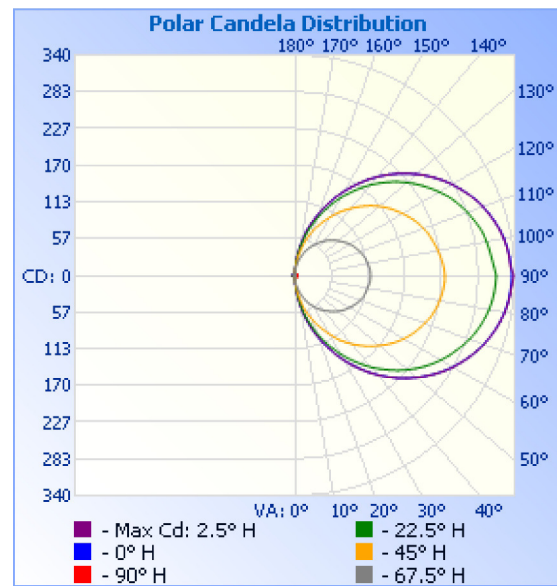
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7

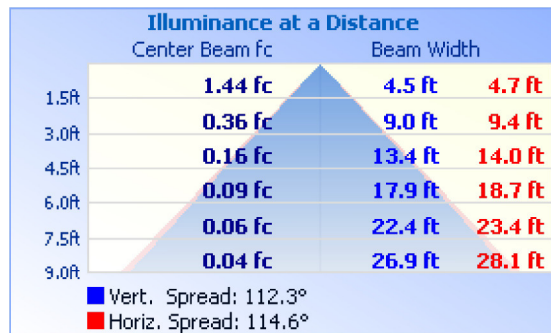
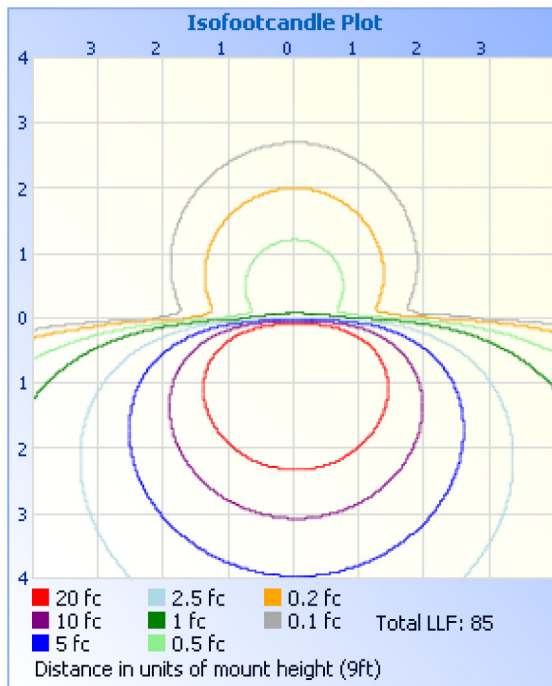
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	26.3	2.6%
0-40	61.0	6.1%
0-60	188.6	19%
60-90	309.0	31.1%
70-100	330.5	33.3%
90-120	308.9	31.1%
0-90	497.6	50.1%
90-180	495.1	49.9%
0-180	992.7	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.0	0.1%	90-100	112.9	11.4%
10-20	6.9	0.7%	100-110	104.9	10.6%
20-30	18.4	1.9%	110-120	91.1	9.2%
30-40	34.7	3.5%	120-130	73.1	7.4%
40-50	53.9	5.4%	130-140	53.3	5.4%
50-60	73.7	7.4%	140-150	34.1	3.4%
60-70	91.4	9.2%	150-160	18.0	1.8%
70-80	105.0	10.6%	160-170	6.6	0.7%
80-90	112.7	11.3%	170-180	1.0	0.1%



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