

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL18224-WH - Vega Minor

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Wall Sconce

Luminaire Cat: VL18224-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: 992.4

Max Candela: 338.7 at Horizontal: 90°, Vertical: 1°

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

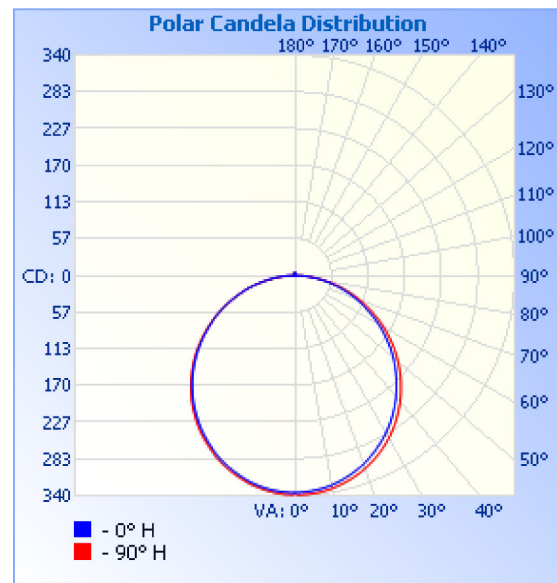
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

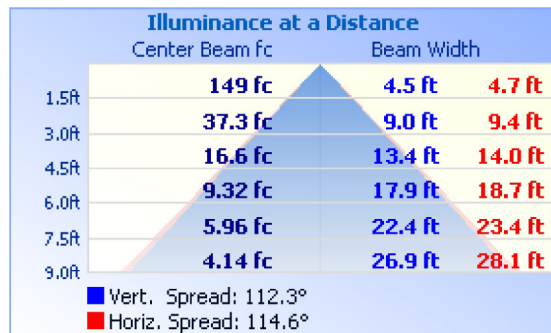
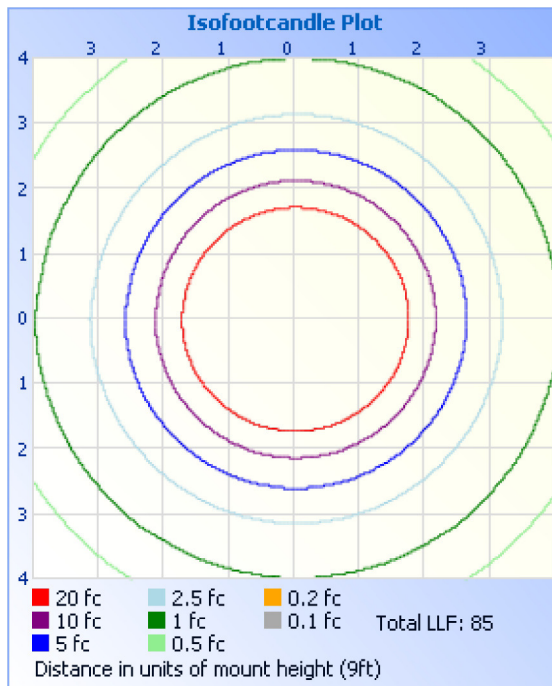
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	260.3	26.2%
0-40	426.8	43%
0-60	758.5	76.4%
60-90	224.1	22.6%
70-100	101.7	10.2%
90-120	3.8	0.4%
0-90	982.5	99%
90-180	9.9	1%
0-180	992.4	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	31.7	3.2%	90-100	1.3	0.1%
10-20	90.9	9.2%	100-110	1.2	0.1%
20-30	137.7	13.9%	110-120	1.3	0.1%
30-40	166.4	16.8%	120-130	1.4	0.1%
40-50	173.4	17.5%	130-140	1.4	0.1%
50-60	158.3	15.9%	140-150	1.3	0.1%
60-70	123.6	12.5%	150-160	1.0	0.1%
70-80	75.9	7.6%	160-170	0.7	0.1%
80-90	24.5	2.5%	170-180	0.2	0%



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