

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL18224-GD - Vega Minor

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Wall Sconce

Luminaire Cat: VL18224-GD

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: 687.4

Max Candela: 234.6 at Horizontal: 90°, Vertical: 2.5°

Input Wattage: 17.2

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

Test: 1389-19

Test Date: 28 November 2019

Test Lab: KUZCO LIGHTING

Photometry : Type C

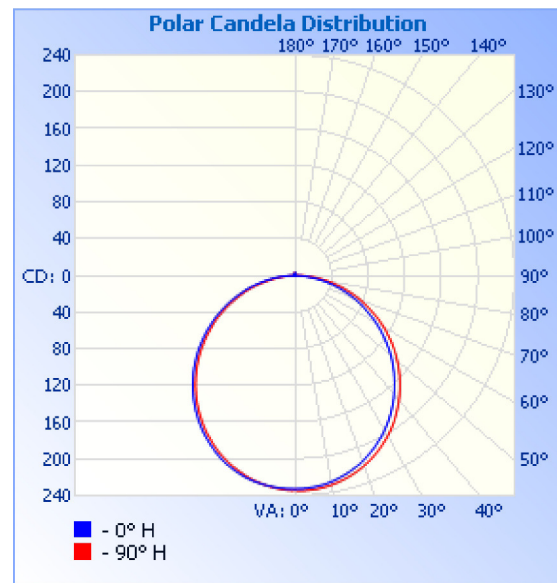
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

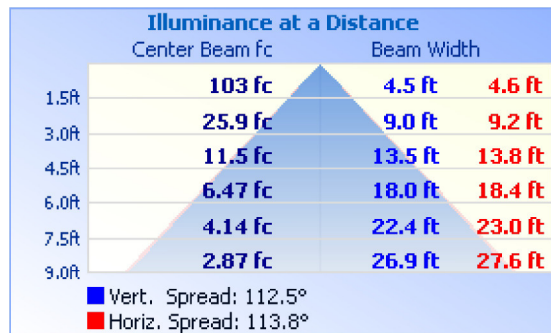
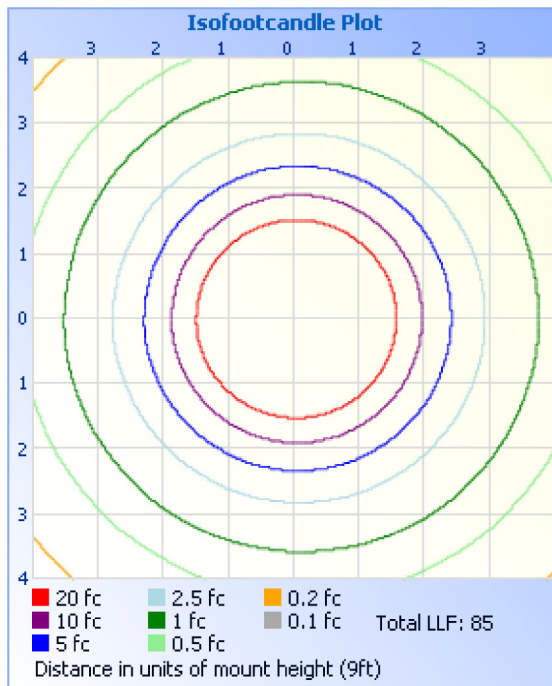
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	181.2	26.4%
0-40	297.0	43.2%
0-60	527.1	76.7%
60-90	153.6	22.3%
70-100	69.0	10%
90-120	2.5	0.4%
0-90	680.7	99%
90-180	6.7	1%
0-180	687.4	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	22.0	3.2%	90-100	0.8	0.1%
10-20	63.2	9.2%	100-110	0.8	0.1%
20-30	95.9	14.0%	110-120	0.9	0.1%
30-40	115.8	16.8%	120-130	1.0	0.1%
40-50	120.5	17.5%	130-140	1.0	0.1%
50-60	109.7	16.0%	140-150	0.9	0.1%
60-70	85.4	12.4%	150-160	0.7	0.1%
70-80	52.0	7.6%	160-170	0.5	0.1%
80-90	16.2	2.4%	170-180	0.2	0%



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