

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL18236-WH - Vega Minor

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Wall Sconce

Luminaire Cat: VL18236-WH

Lamp: DC LED Strip

Lamp Cat: Unknown

Ballast Desc: ES LD028H-CU10030-M28E

Ballast Cat: In: 120VAC, 0.34A; Out: 20-30VDC, 1000mA, 30W Max

Lamp Output: Total luminaire Lumens: 1848

Max Candela: 623.7 at Horizontal: 270°, Vertical: 1°

Input Wattage: 33

Luminous Opening: Rectangle (L: 36.02", W: 0.51")

Test: 1386-19

Test Date: 28 November 2019

Test Lab: KUZCO LIGHTING

Photometry : Type C

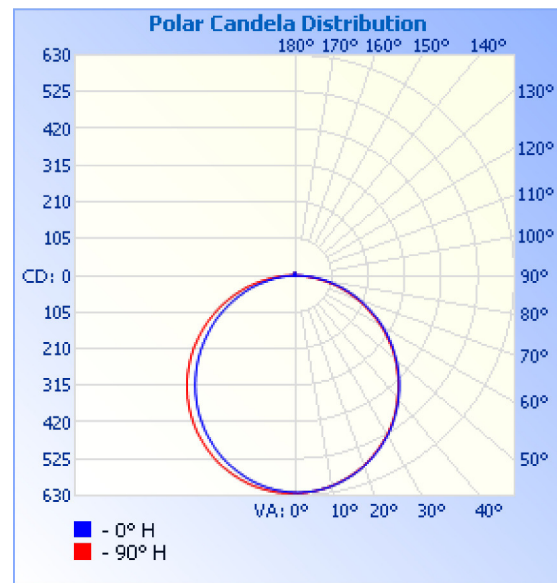
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

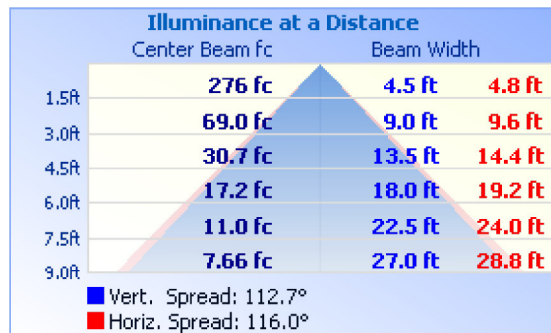
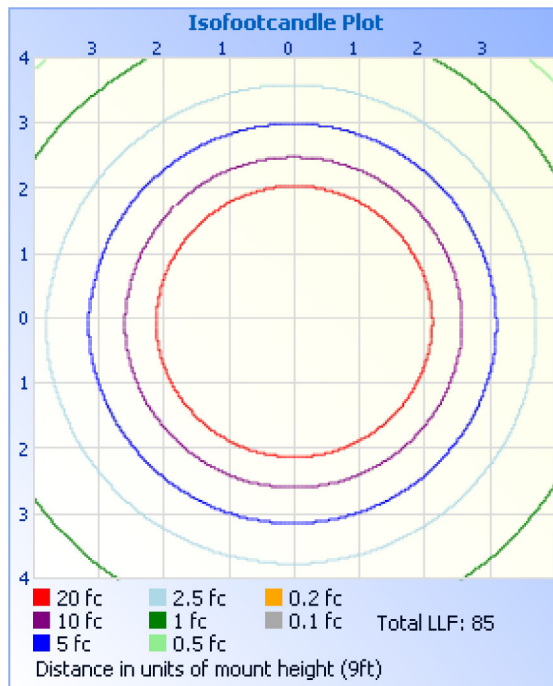
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	482.2	26.1%
0-40	791.3	42.8%
0-60	1,409.6	76.3%
60-90	420.2	22.7%
70-100	190.6	10.3%
90-120	6.8	0.4%
0-90	1,829.7	99%
90-180	18.2	1%
0-180	1,848.0	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	58.7	3.2%	90-100	2.1	0.1%
10-20	168.2	9.1%	100-110	2.2	0.1%
20-30	255.3	13.8%	110-120	2.5	0.1%
30-40	309.0	16.7%	120-130	2.7	0.1%
40-50	322.8	17.5%	130-140	2.7	0.1%
50-60	295.5	16.0%	140-150	2.4	0.1%
60-70	231.6	12.5%	150-160	1.9	0.1%
70-80	142.6	7.7%	160-170	1.3	0.1%
80-90	46.0	2.5%	170-180	0.5	0%



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