

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS18224-BK - Vega Minor

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Wall Sconce

Luminaire Cat: WS18224-BK

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: 498.9

Max Candela: 169.6 at Horizontal: 2.5°, Vertical: 90°

Input Wattage: 17.3

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

Test: 1391-19

Test Date: 28 November 2019

Test Lab: KUZCO LIGHTING

Photometry : Type C

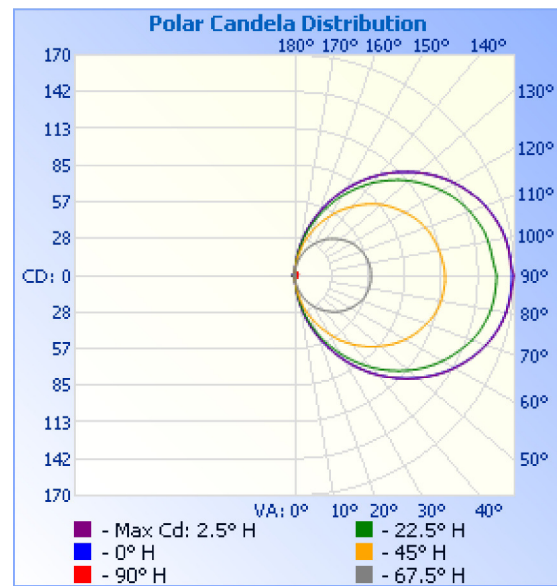
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7

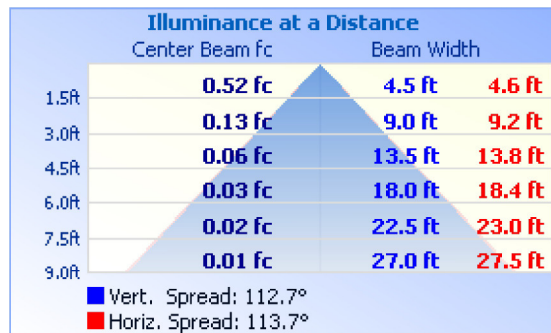
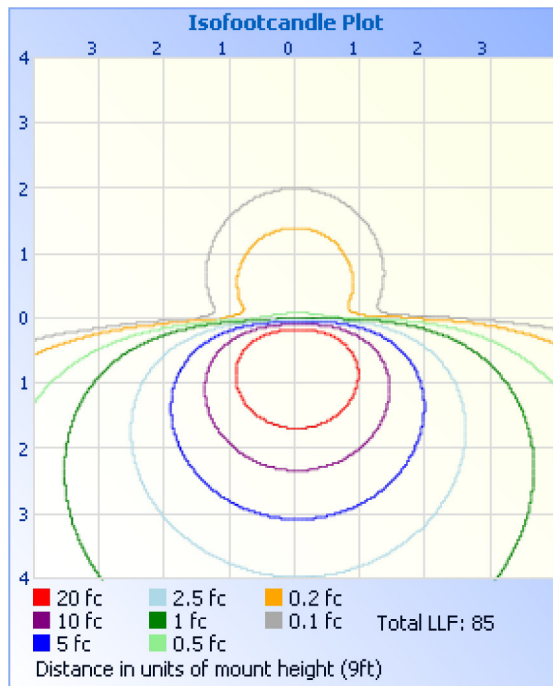
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	12.8	2.6%
0-40	30.0	6%
0-60	93.8	18.8%
60-90	155.0	31.1%
70-100	165.4	33.1%
90-120	155.3	31.1%
0-90	248.8	49.9%
90-180	250.1	50.1%
0-180	498.9	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.5	0.1%	90-100	56.4	11.3%
10-20	3.3	0.7%	100-110	52.8	10.6%
20-30	9.0	1.8%	110-120	46.1	9.2%
30-40	17.2	3.4%	120-130	37.1	7.4%
40-50	26.9	5.4%	130-140	27.1	5.4%
50-60	36.9	7.4%	140-150	17.4	3.5%
60-70	46.0	9.2%	150-160	9.2	1.9%
70-80	52.8	10.6%	160-170	3.4	0.7%
80-90	56.2	11.3%	170-180	0.5	0.1%



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