

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** WS18224-BN - Vega Minor

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** Wall Mount / Wall Sconce

**Luminaire Cat:** WS18224-BN

**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: 838.6

**Max Candela:** 286.0 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

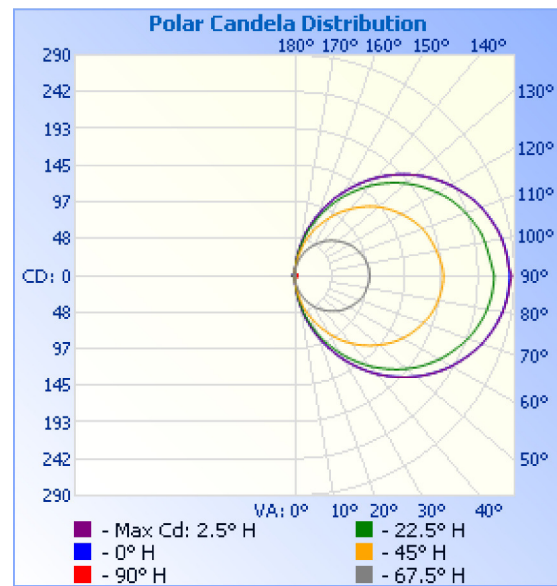
**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 7

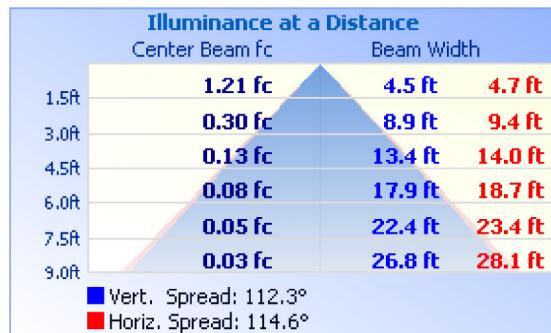
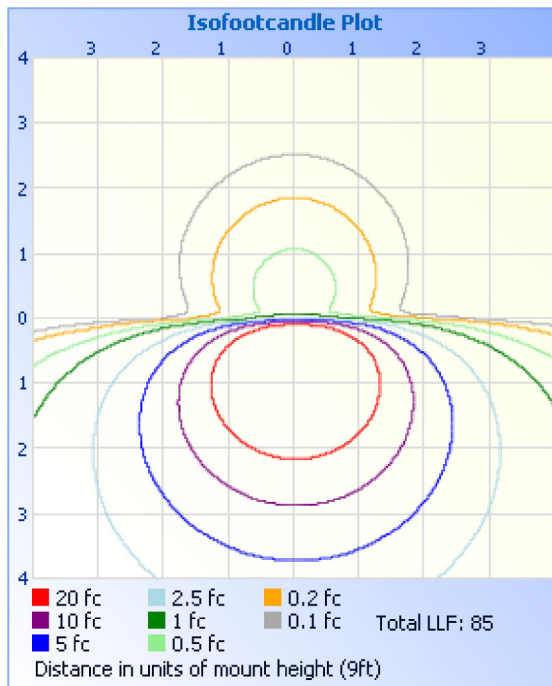
### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	22.2	2.6%
0-40	51.5	6.1%
0-60	159.3	19%
60-90	261.0	31.1%
70-100	279.2	33.3%
90-120	260.9	31.1%
0-90	420.3	50.1%
90-180	418.2	49.9%
0-180	838.6	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.9	0.1%	90-100	95.4	11.4%
10-20	5.8	0.7%	100-110	88.6	10.6%
20-30	15.5	1.9%	110-120	77.0	9.2%
30-40	29.3	3.5%	120-130	61.8	7.4%
40-50	45.5	5.4%	130-140	45.0	5.4%
50-60	62.2	7.4%	140-150	28.8	3.4%
60-70	77.2	9.2%	150-160	15.2	1.8%
70-80	88.7	10.6%	160-170	5.6	0.7%
80-90	95.2	11.3%	170-180	0.8	0.1%



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