

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** MP18203-BN - Vega Minor

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** VEGA MINOR Multipendant / Ceiling Mount

**Luminaire Cat:** MP18203-BN

**Lamp:** LED w/ Driver

**Lamp Cat:** Unknown

**Ballast Desc:** Input: 90-130VAC / 0.85A ~ Output: 30-44V-1800mA / 80W (max)

**Ballast Cat:** HUEUC Model DR-CC-80

**Lamp Output:** Total luminaire Lumens: 3446.7

**Max Candela:** 1,163.4 at Horizontal: 80°, Vertical: 2°

**Input Wattage:** 70.2

**Luminous Opening:** Circular (Dia: 46.85")

**Test:** 1203\_18

**Test Date:** 18 October 2018

**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

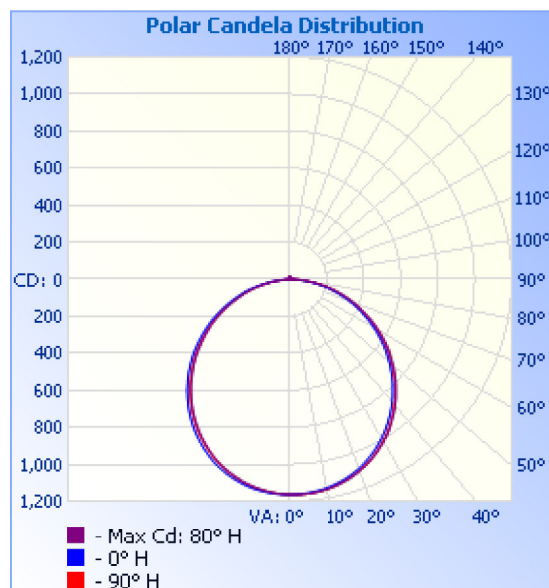
**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7

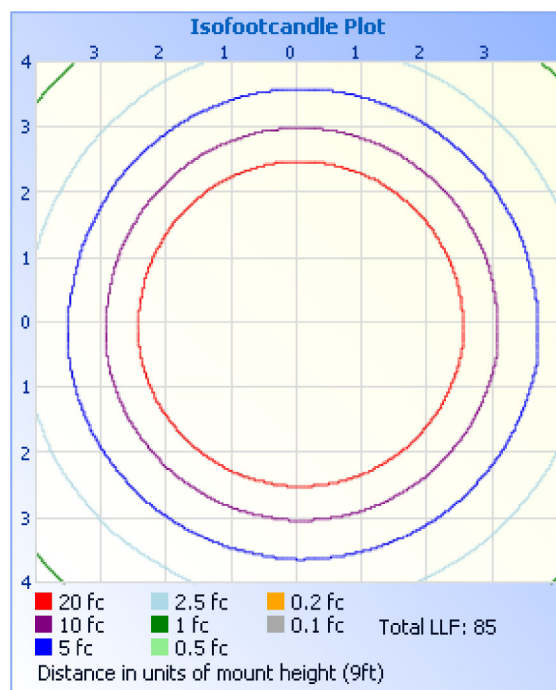
### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	908.1	26.3%
0-40	1,489.1	43.2%
0-60	2,640.6	76.6%
60-90	759.5	22%
70-100	343.6	10%
90-120	21.9	0.6%
0-90	3,400.1	98.6%
90-180	46.6	1.4%
0-180	3,446.7	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	110.2	3.2%	90-100	8.3	0.2%
10-20	316.7	9.2%	100-110	6.9	0.2%
20-30	481.2	14.0%	110-120	6.7	0.2%
30-40	581.0	16.9%	120-130	6.4	0.2%
40-50	603.6	17.5%	130-140	5.8	0.2%
50-60	547.9	15.9%	140-150	5.0	0.1%
60-70	424.1	12.3%	150-160	4.0	0.1%
70-80	256.1	7.4%	160-170	2.6	0.1%
80-90	79.2	2.3%	170-180	0.9	0%



	Center Beam fc	Beam Width	
1.5ft	517 fc	4.6 ft	4.6 ft
3.0ft	129 fc	9.2 ft	9.1 ft
4.5ft	57.4 fc	13.8 ft	13.7 ft
6.0ft	32.3 fc	18.4 ft	18.2 ft
7.5ft	20.7 fc	23.0 ft	22.8 ft
9.0ft	14.4 fc	27.5 ft	27.4 ft

■ Vert. Spread: 113.7°  
■ Horiz. Spread: 113.3°

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