

# KUZCO

## LIGHTING

### LUMINAIRE PHOTOMETRIC REPORT

**Filename:** WS10336-BN - Vega

**Manufacturer:** Kuzco Lighting

**Luminaire:** VEGA | Wall Sconce

**Luminaire Cat:** WS10336-BN

**Lamp Cat:** SLM 66-1000-930-120-S1-B-V1 (x2)

**Lamp Output:** Total luminaire Lumens: 1277

**Max Candela:** 346.1 at Horizontal: 5°, Vertical: 90°

**Input Wattage:** 22.8

**Luminous Opening:** Rectangle (L: 37", W: 0.79")

**Test:** 624\_16

**Test Date:** 15 November 2016

**Test Lab:** Kuzco Lighting

**Photometry :** Type C

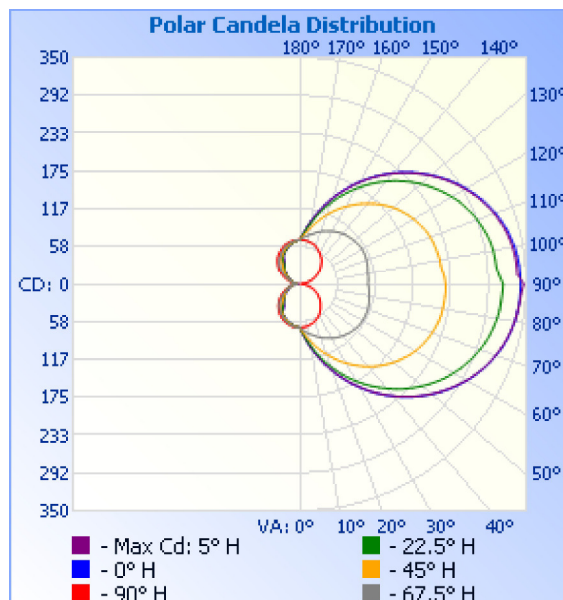
**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 7

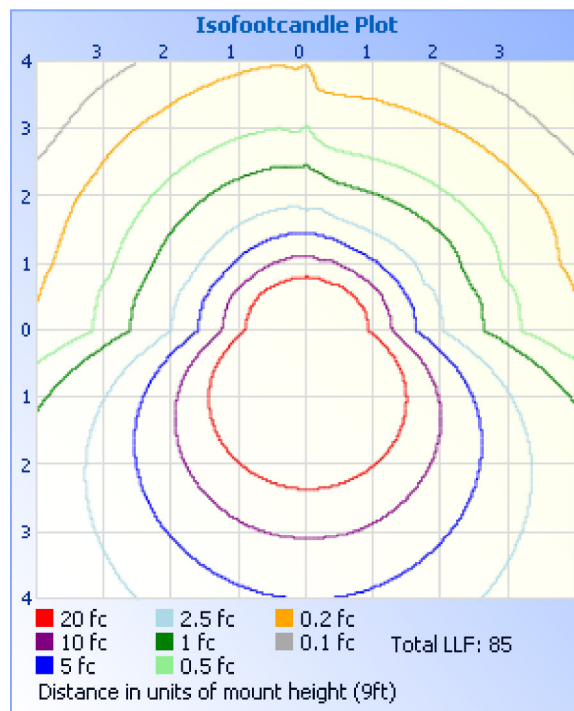
#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	71.5	5.6%
0-40	132.3	10.4%
0-60	306.4	24%
60-90	334.8	26.2%
70-100	342.1	26.8%
90-120	331.9	26%
0-90	641.1	50.2%
90-180	635.9	49.8%
0-180	1,277.0	100%



#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	7.0	0.5%	90-100	114.1	8.9%
10-20	23.0	1.8%	100-110	112.1	8.8%
20-30	41.6	3.3%	110-120	105.7	8.3%
30-40	60.8	4.8%	120-130	94.1	7.4%
40-50	79.0	6.2%	130-140	78.4	6.1%
50-60	95.0	7.4%	140-150	60.2	4.7%
60-70	106.7	8.4%	150-160	41.2	3.2%
70-80	113.2	8.9%	160-170	22.9	1.8%
80-90	114.8	9.0%	170-180	7.0	0.6%



	Center Beam fc	Beam Width
1.5ft	30.1 fc	5.7 ft 4.3 ft
3.0ft	7.52 fc	11.4 ft 8.5 ft
4.5ft	3.34 fc	17.1 ft 12.8 ft
6.0ft	1.88 fc	22.7 ft 17.1 ft
7.5ft	1.20 fc	28.4 ft 21.4 ft
9.0ft	0.84 fc	34.1 ft 25.6 ft

Vert. Spread: 124.4°  
Horiz. Spread: 109.9°