

# KUZCO

## LIGHTING

### LUMINAIRE PHOTOMETRIC REPORT

**Filename:** AT7935-BN - Vesta

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** VESTA / Wall Mount

**Luminaire Cat:** AT7935-BN

**Lamp Cat:** 2X LIN05-1200-930-120-S3 + 2X LIN02-400-930-120-S3

**Lamp Output:** Total luminaire Lumens: 2012.1

**Max Candela:** 1,009.8 at Horizontal: 180°, Vertical: 87.5°

**Input Wattage:** 41.3

**Luminous Opening:** Rectangle w/Luminous Sides (L: 27.56", W: 1.57", H: 0.39")

**Test:** 1128-18

**Test Date:** 09 July 2018

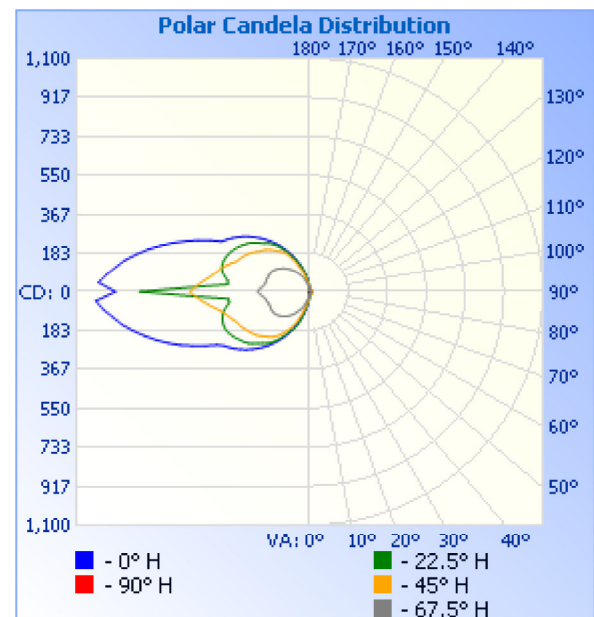
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 7

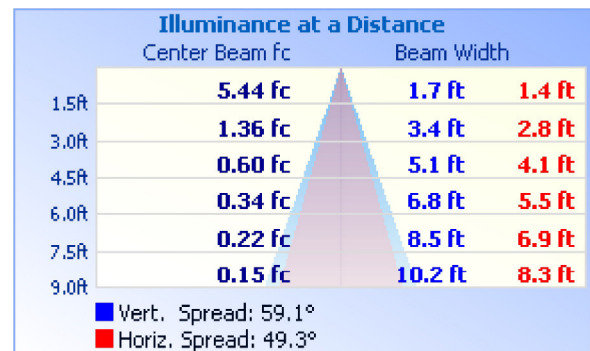


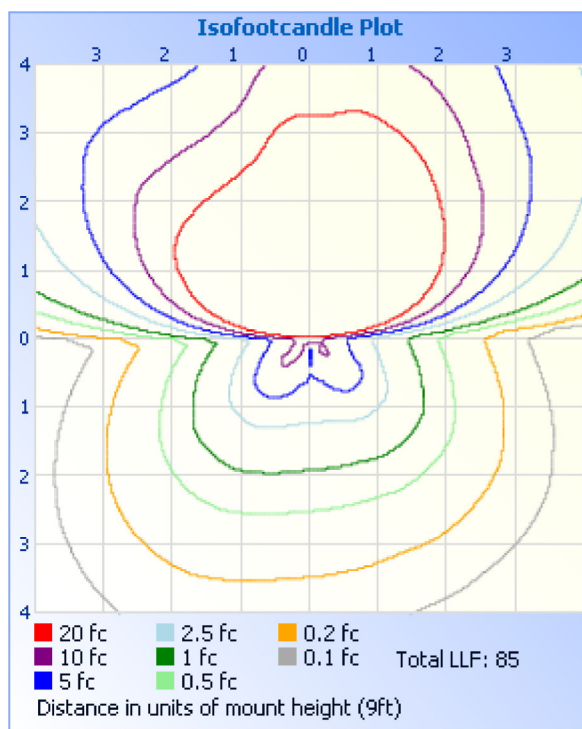
#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	49.5	2.5%
0-40	118.1	5.9%
0-60	376.8	18.7%
60-90	640.5	31.8%
70-100	683.0	33.9%
90-120	636.2	31.6%
0-90	1,017.3	50.6%
90-180	994.8	49.4%
0-180	2,012.1	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.0	0.1%	90-100	233.0	11.6%
10-20	12.5	0.6%	100-110	217.3	10.8%
20-30	35.0	1.7%	110-120	185.9	9.2%
30-40	68.6	3.4%	120-130	145.6	7.2%
40-50	108.5	5.4%	130-140	103.8	5.2%
50-60	150.2	7.5%	140-150	64.4	3.2%
60-70	190.5	9.5%	150-160	32.1	1.6%
70-80	218.7	10.9%	160-170	11.1	0.6%
80-90	231.3	11.5%	170-180	1.6	0.1%





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