



**Filename:** VL18236-WH-UNV - Vega Minor

**Manufacturer:** KUZCO LIGHTING

**Luminaire Cat:** Vega Minor - VL18236 - WH

**Ballast Desc:** DC LED with DC Driver

**Ballast Cat:** Novbo - NE036040100-2G: Vin = 120 VAC ; Vout = 18 - 49 VDC , Iin = 0.5AMP ; Iout = 1000mA

**Lamp Output:** Total luminaire Lumens: 1592.3

**Max Candela:** 553.3 at Horizontal: 90°, Vertical: 2.5°

**Input Wattage:** 30.4

**Luminous Opening:** Circular (Dia: 2.36")

**Test:** 2719-24

**Test Date:** 15 October 2024

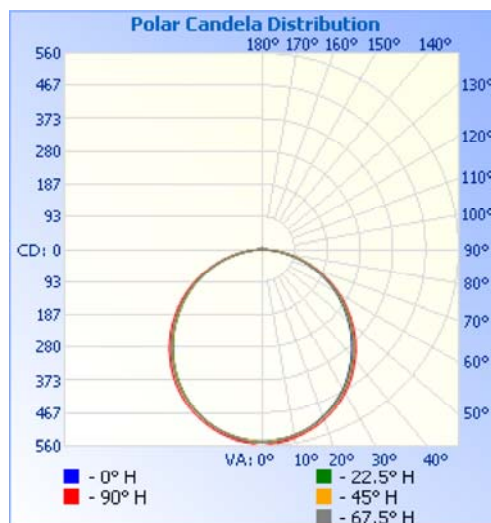
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	425.5	26.7%
0-40	696.6	43.7%
0-60	1,232.4	77.4%
60-90	347.2	21.8%
70-100	151.6	9.5%
90-120	3.9	0.2%
0-90	1,579.6	99.2%
90-180	12.7	0.8%
0-180	1,592.3	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	51.9	3.3%	90-100	0.9	0.1%
10-20	148.6	9.3%	100-110	1.3	0.1%
20-30	225.0	14.1%	110-120	1.7	0.1%
30-40	271.1	17.0%	120-130	1.9	0.1%
40-50	281.2	17.7%	130-140	2.0	0.1%
50-60	254.7	16.0%	140-150	1.9	0.1%
60-70	196.5	12.3%	150-160	1.6	0.1%
70-80	117.2	7.4%	160-170	1.0	0.1%
80-90	33.4	2.1%	170-180	0.4	0%

