

# KUZCO LIGHTING | LED

**Filename:** VL61638-BK - Alberni

**Manufacturer:** KUZCO LIGHTING

**Luminaire Cat:** Alberni - VL61638 - BK

**Lamp:** AC LED Module

**Ballast Desc:** AC LED Module

**Ballast Cat:** KEL 558 - 120 - A3 - D ; KEL 279 - 120 - A3 - B

**Lamp Output:** Total luminaire Lumens: 1621.9

**Max Candela:** 347.8 at Horizontal: 22.5°, Vertical: 90°

**Input Wattage:** 41.8

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

**Test:** 2670-24

**Test Date:** 26 September 2024

**Test Lab:** KUZCO LIGHTING

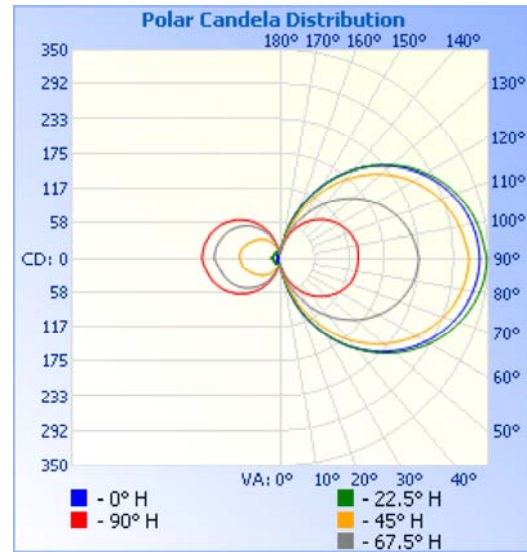
**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	39.4	2.4%
0-40	95.1	5.9%
0-60	304.7	18.8%
60-90	511.9	31.6%
70-100	548.0	33.8%
90-120	510.5	31.5%
0-90	816.6	50.3%
90-180	805.3	49.7%
0-180	1,621.9	100%



## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.5	0.1%	90-100	187.3	11.5%
10-20	9.7	0.6%	100-110	173.4	10.7%
20-30	28.2	1.7%	110-120	149.8	9.2%
30-40	55.7	3.4%	120-130	119.4	7.4%
40-50	88.2	5.4%	130-140	85.8	5.3%
50-60	121.4	7.5%	140-150	53.3	3.3%
60-70	151.2	9.3%	150-160	26.3	1.6%
70-80	173.8	10.7%	160-170	8.6	0.5%
80-90	186.9	11.5%	170-180	1.3	0.1%

