

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** VL61236-BK - Longitude

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** Wall Mount / Vanity Light

**Luminaire Cat:** VL61236-BK

**Lamp:** AC LED

**Lamp Cat:** KES558-120-A3-D & KES279-120-A3-B

**Lamp Output:** Total luminaire Lumens: 2339.6

**Max Candela:** 431.8 at Horizontal: 2.5°, Vertical: 90°

**Input Wattage:** 42.3

**Luminous Opening:** Rectangle w/Luminous Sides (L: 2.87", W: 36.1", H: 2.87")

**Test:** 2335-23

**Test Date:** 12 December 2023

**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

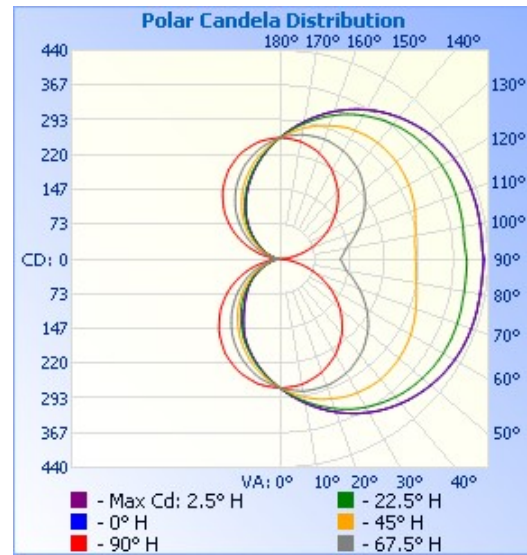
**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 7

### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	218.9	9.4%
0-40	369.4	15.8%
0-60	716.5	30.6%
60-90	473.7	20.2%
70-100	447.6	19.1%
90-120	465.1	19.9%
0-90	1,190.3	50.9%
90-180	1,149.3	49.1%
0-180	2,339.6	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	25.8	1.1%	90-100	144.5	6.2%
10-20	75.3	3.2%	100-110	154.6	6.6%
20-30	117.9	5.0%	110-120	166.1	7.1%
30-40	150.4	6.4%	120-130	170.4	7.3%
40-50	170.6	7.3%	130-140	163.4	7%
50-60	176.6	7.5%	140-150	143.4	6.1%
60-70	170.6	7.3%	150-160	111.7	4.8%
70-80	157.7	6.7%	160-170	70.9	3%
80-90	145.4	6.2%	170-180	24.3	1%

