

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** VL23524-BK - Blade

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL MOUNT/ VANITY LIGHT

**Luminaire Cat:** VL23524-BG

**Lamp:** DC LED

**Lamp Cat:** N/A

**Ballast Desc:** INPUT: 120VAC 0.16A 50/60Hz. OUTPUT: 18-40VDC 300mA

**Ballast Cat:** NE012120030-2G

**Lamp Output:** Total luminaire Lumens: 913.6

**Max Candela:** 133.5 at Horizontal: 0°, Vertical: 130°

**Input Wattage:** 11.3

**Luminous Opening:** Rectangle (L: 24.25", W: 0.98")

**Test:** 2162-23

**Test Date:** 12 May 2023

**Test Lab:** KUZCO LIGHTING

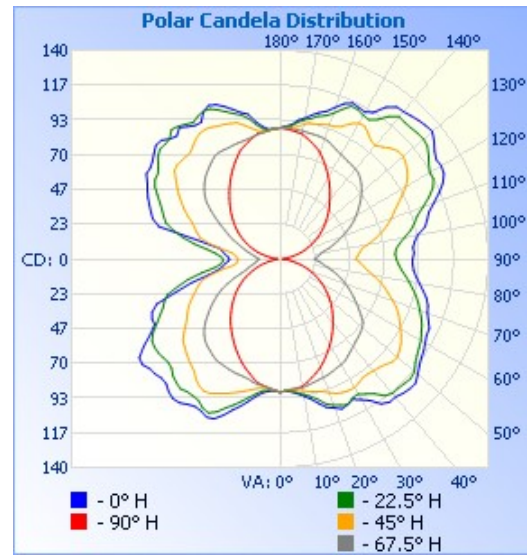
**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	78.5	8.6%
0-40	138.0	15.1%
0-60	282.9	31%
60-90	171.8	18.8%
70-100	148.0	16.2%
90-120	173.1	18.9%
0-90	454.7	49.8%
90-180	458.9	50.2%
0-180	913.6	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	8.4	0.9%	90-100	45.1	4.9%
10-20	26.0	2.8%	100-110	57.5	6.3%
20-30	44.1	4.8%	110-120	70.5	7.7%
30-40	59.5	6.5%	120-130	76.1	8.3%
40-50	70.4	7.7%	130-140	71.3	7.8%
50-60	74.6	8.2%	140-150	59.3	6.5%
60-70	68.8	7.5%	150-160	44.4	4.9%
70-80	57.5	6.3%	160-170	26.2	2.9%
80-90	45.4	5.0%	170-180	8.5	0.9%

