

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** VL23524-BG - 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: 932.7

**Max Candela:** 134.1 at Horizontal: 0°, Vertical: 135°

**Input Wattage:** 11.2

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

**Test:** 2161-23

**Test Date:** 12 May 2023

**Test Lab:** KUZCO LIGHTING

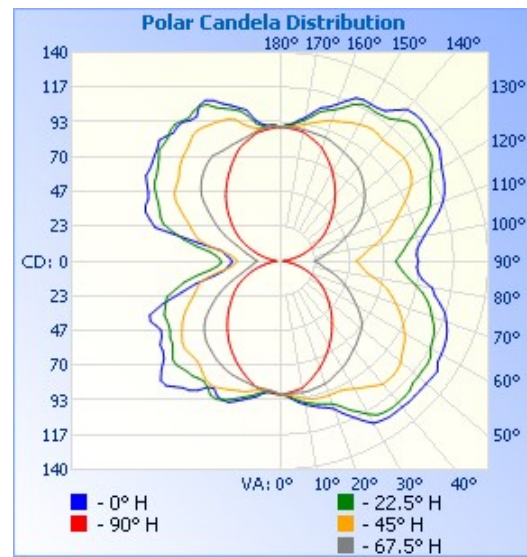
**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	77.7	8.3%
0-40	136.8	14.7%
0-60	282.4	30.3%
60-90	176.4	18.9%
70-100	152.5	16.3%
90-120	178.6	19.2%
0-90	458.8	49.2%
90-180	473.9	50.8%
0-180	932.7	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	8.6	0.9%	90-100	46.6	5%
10-20	26.0	2.8%	100-110	59.7	6.4%
20-30	43.1	4.6%	110-120	72.3	7.8%
30-40	59.1	6.3%	120-130	78.1	8.4%
40-50	71.0	7.6%	130-140	73.3	7.9%
50-60	74.6	8.0%	140-150	61.8	6.6%
60-70	70.6	7.6%	150-160	46.2	5%
70-80	59.6	6.4%	160-170	27.1	2.9%
80-90	46.3	5.0%	170-180	8.7	0.9%

