

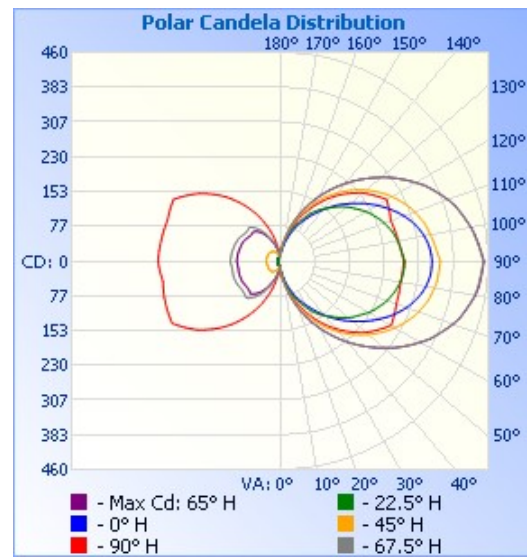
# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** VL27523-BK - Saphir  
**Manufacturer:** KUZCO LIGHTING  
**Luminaire:** Wall Mount / Vanity Light  
**Luminaire Cat:** VL27523-BK  
**Lamp:** AC LED; Input: 120VAC  
**Lamp Cat:** Unknown  
**Ballast Desc:** NA  
**Ballast Cat:** NA  
**Lamp Output:** Total luminaire Lumens: 1963.3  
**Max Candela:** 450.2 at Horizontal: 65°, Vertical: 90°  
**Input Wattage:** 20  
**Luminous Opening:** Rectangle (L: 22.76", W: 5.24")  
**Test:** 2225-23  
**Test Date:** 21 August 2023  
**Test Lab:** KUZCO LIGHTING  
**Photometry :** Type C  
**CIE Class:** General Diffuse  
**Cutoff Class:** Noncutoff

### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	52.0	2.7%
0-40	121.1	6.2%
0-60	376.1	19.2%
60-90	616.5	31.4%
70-100	657.8	33.5%
90-120	610.2	31.1%
0-90	992.6	50.6%
90-180	970.7	49.4%
0-180	1,963.3	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.3	0.1%	90-100	223.9	11.4%
10-20	13.4	0.7%	100-110	207.2	10.6%
20-30	36.2	1.8%	110-120	179.1	9.1%
30-40	69.1	3.5%	120-130	143.0	7.3%
40-50	107.7	5.5%	130-140	103.7	5.3%
50-60	147.2	7.5%	140-150	65.7	3.3%
60-70	182.6	9.3%	150-160	33.8	1.7%
70-80	209.4	10.7%	160-170	12.1	0.6%
80-90	224.5	11.4%	170-180	2.0	0.1%

