

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** WS92617-BK - Airen

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL MOUNT/WALL SCONCE

**Luminaire Cat:** WS92617-BK

**Lamp:** DC LED

**Lamp Cat:** Unknown

**Ballast Desc:** INPUT: 120V, 0.3A. OUTPUT: 18-40V, 500mA.

**Ballast Cat:** NE024120050-2G

**Lamp Output:** Total luminaire Lumens: 1160.8

**Max Candela:** 114.4 at Horizontal: 250°, Vertical: 48°

**Input Wattage:** 20.5

**Luminous Opening:** Rectangle (L: 15.98", W: 5")

**Test:** 2149-23

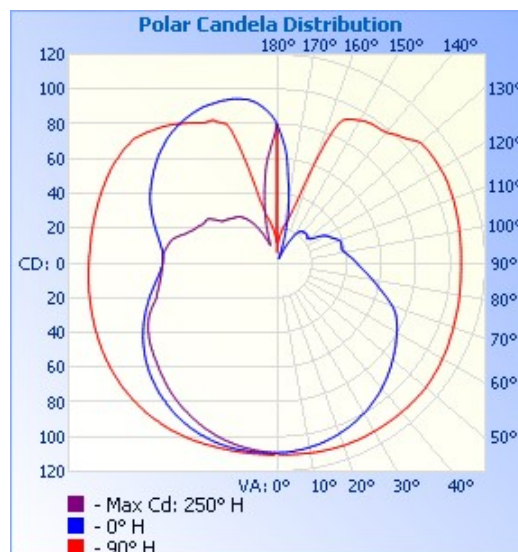
**Test Date:** 04 May 2023

**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff



### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	91.4	7.9%
0-40	158.3	13.6%
0-60	329.7	28.4%
60-90	292.4	25.2%
70-100	292.8	25.2%
90-120	281.3	24.2%
0-90	622.1	53.6%
90-180	538.7	46.4%
0-180	1,160.8	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	10.4	0.9%	90-100	96.8	8.3%
10-20	30.9	2.7%	100-110	94.7	8.2%
20-30	50.1	4.3%	110-120	89.9	7.7%
30-40	66.9	5.8%	120-130	80.7	6.9%
40-50	80.7	7.0%	130-140	67.1	5.8%
50-60	90.6	7.8%	140-150	50.8	4.4%
60-70	96.4	8.3%	150-160	33.7	2.9%
70-80	98.2	8.5%	160-170	18.8	1.6%
80-90	97.9	8.4%	170-180	6.3	0.5%

