

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** WV316402UBMS - Astrid

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** Wall Mount / Wall Sconce

**Luminaire Cat:** WV316402UBMS-test5

**Lamp:** DC LED

**Lamp Cat:** Unknown

**Ballast Desc:** Input: 120vac 0.1A 60Hz. Output: 27-40Vdc  
200mA

**Ballast Cat:** PYB008C0200LED1WP

**Lamp Output:** Total luminaire Lumens: 264.6

**Max Candela:** 85.8 at Horizontal: 247.5°, Vertical: 90°

**Input Wattage:** 9.1

**Luminous Opening:** Rectangle (L: 34.17", W: 2.01")

**Test:** 2254-23

**Test Date:** 12 September 2023

**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

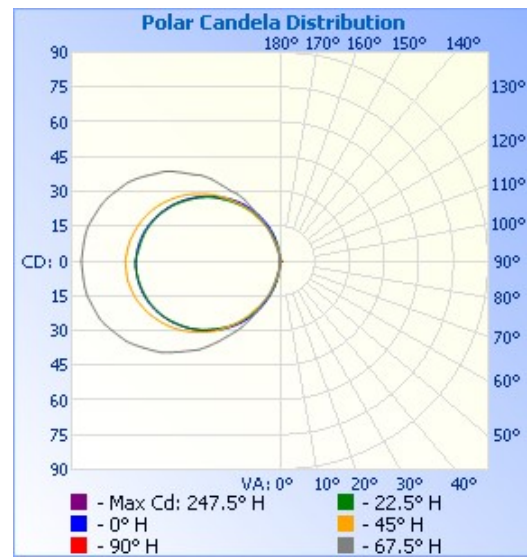
**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 6

### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	6.7	2.5%
0-40	16.1	6.1%
0-60	51.0	19.3%
60-90	83.8	31.7%
70-100	88.9	33.6%
90-120	82.2	31.1%
0-90	134.8	51%
90-180	129.8	49%
0-180	264.6	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.2	0.1%	90-100	30.1	11.4%
10-20	1.7	0.6%	100-110	27.9	10.6%
20-30	4.8	1.8%	110-120	24.2	9.1%
30-40	9.4	3.6%	120-130	19.3	7.3%
40-50	14.8	5.6%	130-140	13.9	5.2%
50-60	20.2	7.6%	140-150	8.6	3.3%
60-70	25.0	9.4%	150-160	4.3	1.6%
70-80	28.5	10.8%	160-170	1.4	0.5%
80-90	30.3	11.4%	170-180	0.2	0.1%

