

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** WV339123PNCR - Sabre

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL MOUNT/WALL SCONCE

**Luminaire Cat:** WV339123PNCR

**Lamp:** DC LED

**Lamp Cat:** Unknown

**Ballast Desc:** I/P: 120VAC 0.16A 50/60Hz O/P: 27-42VDC 160mA

**Ballast Cat:** NE007040016-6G

**Lamp Output:** Total luminaire Lumens: 402.1

**Max Candela:** 93.6 at Horizontal: 322.5°, Vertical: 90°

**Input Wattage:** 7.3

**Luminous Opening:** Rectangle (L: 20.98", W: 4.02")

**Test Date:** 10 March 2023

**Test Lab:** KUZCO LIGHTING

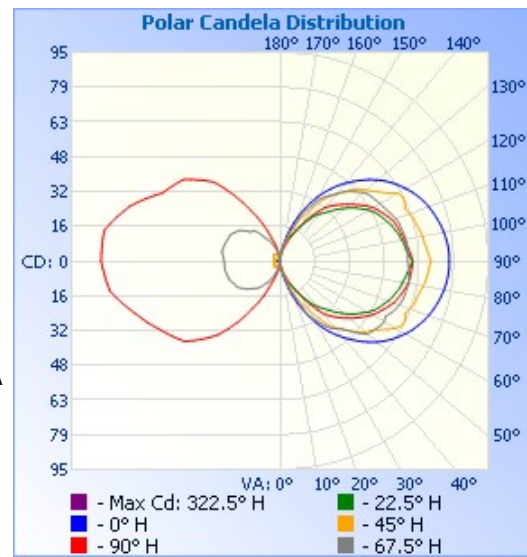
**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

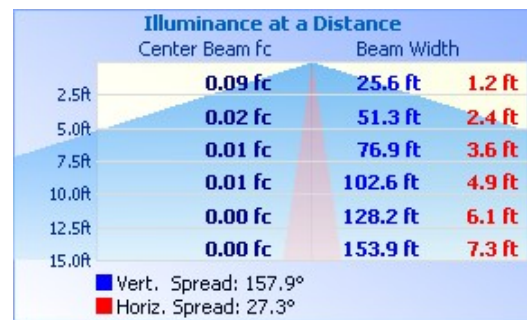
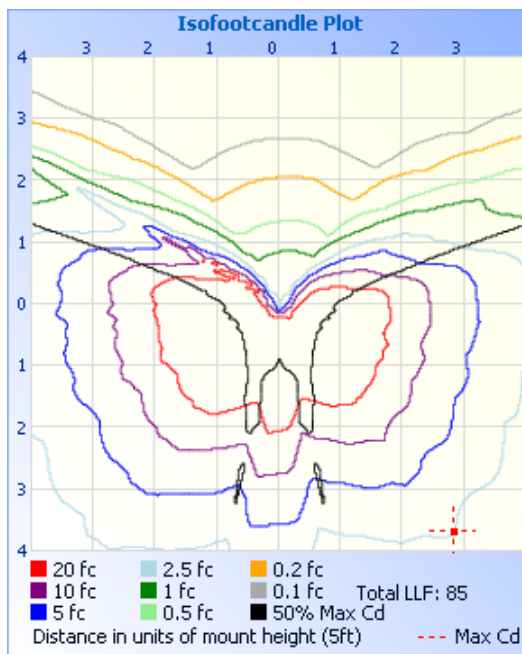
### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	7.5	1.9%
0-40	20.1	5%
0-60	71.5	17.8%
60-90	128.6	32%
70-100	137.5	34.2%
90-120	129.1	32.1%
0-90	200.1	49.8%
90-180	202.0	50.2%
0-180	402.1	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.2	0.0%	90-100	46.9	11.7%
10-20	1.6	0.4%	100-110	44.0	10.9%
20-30	5.8	1.4%	110-120	38.2	9.5%
30-40	12.6	3.1%	120-130	30.5	7.6%
40-50	21.1	5.3%	130-140	21.5	5.3%
50-60	30.2	7.5%	140-150	12.9	3.2%
60-70	38.0	9.5%	150-160	6.1	1.5%
70-80	43.8	10.9%	160-170	1.8	0.4%
80-90	46.8	11.6%	170-180	0.2	0.1%



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Reported data calculated from manufacturer's data file, based on IES recommended methods.