

KUZCO LIGHTING | LED

Filename: WV339216UBCR - Sabre

Manufacturer: KUZCO LIGHTING

Luminaire: WALL SCONCE / VANITY

Luminaire Cat: Sabre - WV339216UBCR

Lamp: DC LED with DC Driver

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Ballast Desc: Vin = 120VAC , Iin = 0.16AMP ; Vout = 18 - 40VDC , Iout = 300mA

Ballast Cat: Novbo - NE012120030 - 2G

Lamp Output: Total luminaire Lumens: 527.6

Max Candela: 140.2 at Horizontal: 297.5°, Vertical: 90°

Input Wattage: 12.6

Luminous Opening: Point

Test: 2954-25

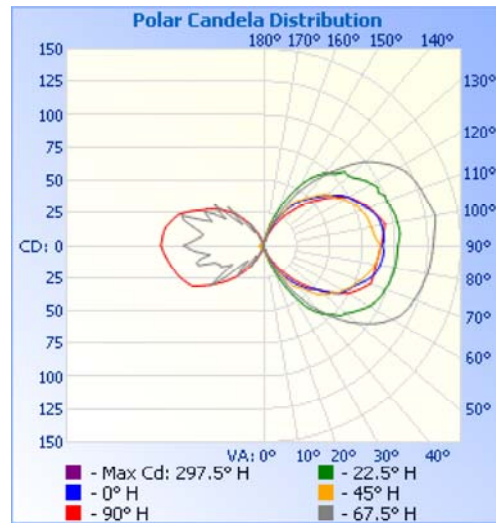
Test Date: 09 January 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

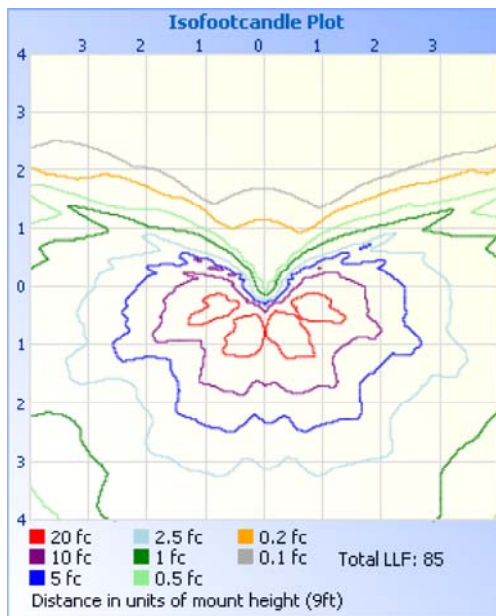


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	6.5	1.2%
0-40	21.8	4.1%
0-60	89.0	16.9%
60-90	174.0	33%
70-100	186.0	35.2%
90-120	172.5	32.7%
0-90	263.0	49.8%
90-180	264.6	50.2%
0-180	527.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.1	0.0%	90-100	63.1	12%
10-20	1.0	0.2%	100-110	58.6	11.1%
20-30	5.5	1.0%	110-120	50.9	9.6%
30-40	15.2	2.9%	120-130	40.2	7.6%
40-50	27.3	5.2%	130-140	28.1	5.3%
50-60	39.9	7.6%	140-150	16.2	3.1%
60-70	51.1	9.7%	150-160	6.2	1.2%
70-80	59.3	11.2%	160-170	1.3	0.2%
80-90	63.6	12.0%	170-180	0.1	0%



Illuminance at a Distance

	Center Beam fc	Beam Width
1.5ft	0.15 fc	22.1 ft
3.0ft	0.04 fc	44.3 ft
4.5ft	0.02 fc	66.4 ft
6.0ft	0.01 fc	88.5 ft
7.5ft	0.01 fc	110.7 ft
9.0ft	0.00 fc	132.8 ft

■ Beam Spread: 164.6°