

KUZCO | LED LIGHTING | O

Filename: WV310205UBCL - Sutton

Manufacturer: KUZCO LIGHTING

Luminaire: WALL SCONCE / VANITY

Luminaire Cat: Sutton - WV310205UBCL

Lamp: DC LED Module

Lamp Cat: DC LED Module

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.15AMP max ; Vout = 27 - 42VDC , Iout = 250mA

Ballast Cat: Novbo - NE009277025 - 2GH

Lamp Output: Total luminaire Lumens: 668.3

Max Candela: 181.4 at Horizontal: 180°, Vertical: 2.5°

Input Wattage: 11

Luminous Opening: Circular (Dia: 1.97")

Test: 4352-26

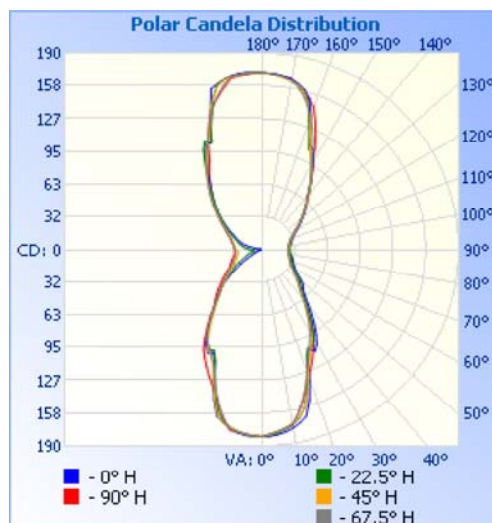
Test Date: 24 July 2026

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

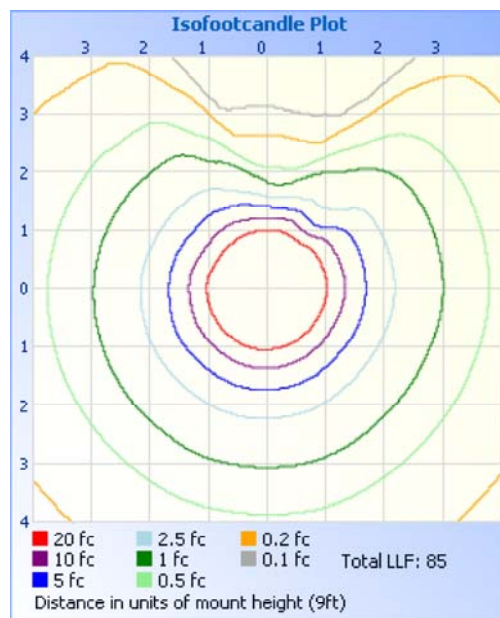


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	114.1	17.1%
0-40	167.1	25%
0-60	244.0	36.5%
60-90	77.7	11.6%
70-100	75.3	11.3%
90-120	88.7	13.3%
0-90	321.6	48.1%
90-180	346.7	51.9%
0-180	668.3	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	16.9	2.5%	90-100	25.6	3.8%
10-20	44.1	6.6%	100-110	29.2	4.4%
20-30	53.1	7.9%	110-120	34.0	5.1%
30-40	53.0	7.9%	120-130	41.2	6.2%
40-50	43.1	6.4%	130-140	48.6	7.3%
50-60	33.8	5.1%	140-150	53.8	8%
60-70	28.0	4.2%	150-160	54.1	8.1%
70-80	25.5	3.8%	160-170	44.2	6.6%
80-90	24.2	3.6%	170-180	16.1	2.4%



Illuminance at a Distance			
	Center Beam fc	Beam Width	
1.5ft	80.6 fc	2.1 ft	2.0 ft
3.0ft	20.2 fc	4.1 ft	4.0 ft
4.5ft	8.96 fc	6.2 ft	6.0 ft
6.0ft	5.04 fc	8.2 ft	8.0 ft
7.5ft	3.22 fc	10.3 ft	10.0 ft
9.0ft	2.24 fc	12.3 ft	12.0 ft

■ Vert. Spread: 68.9°
■ Horiz. Spread: 67.5°