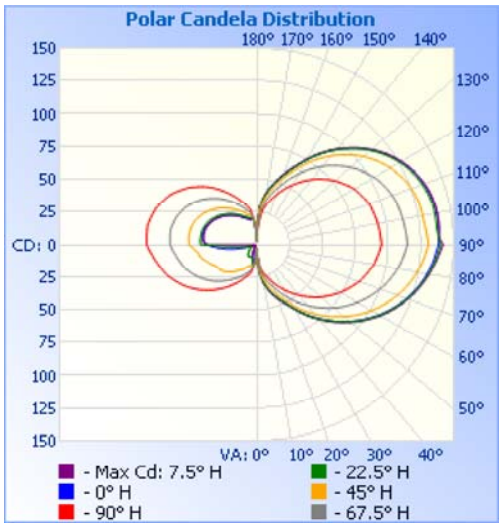
KUZCO LIGHTING | LED

Filename: **WS48120-VB - Wick**
Manufacturer: KUZCO LIGHTING
Luminaire: WALL SCONCE/WALL MOUNT
Luminaire Cat: WICK - WS48120-VB
Lamp: DC LED
Lamp Cat: NA
Ballast Desc: Vin: 120-277VAC Iin = 0.15A; Vout = 27-42VDC, Iout = 250mA
Ballast Cat: NOVBO NE009277025-2GH
Lamp Output: Total luminaire Lumens: 848
Max Candela: 141.9 at Horizontal: 7.5°, Vertical: 90°
Input Wattage: 10.5
Luminous Opening: Rectangle (L: 20", W: 5")
Test: 4421-26
Test Date: 14 October 2026
Test Lab: EVERFINE
Photometry : Type C
CIE Class: General Diffuse
Cutoff Class: Noncutoff

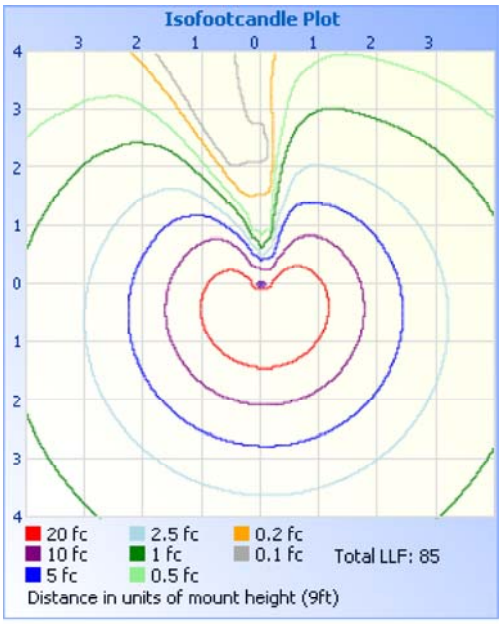


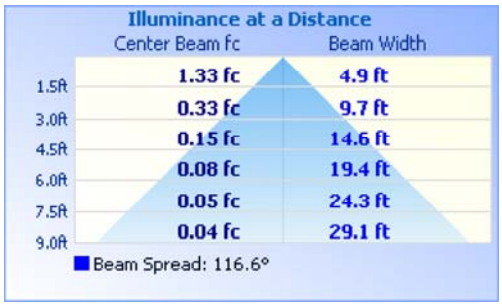
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	23.3	2.7%
0-40	48.6	5.7%
0-60	141.5	16.7%
60-90	243.0	28.7%
70-100	272.0	32.1%
90-120	275.0	32.4%
0-90	384.5	45.3%
90-180	463.5	54.7%
0-180	848.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.7	0.2%	90-100	97.7	11.5%
10-20	7.1	0.8%	100-110	93.6	11%
20-30	14.6	1.7%	110-120	83.8	9.9%
30-40	25.3	3.0%	120-130	69.2	8.2%
40-50	38.9	4.6%	130-140	52.1	6.1%
50-60	53.9	6.4%	140-150	35.0	4.1%
60-70	68.7	8.1%	150-160	20.4	2.4%
70-80	81.9	9.7%	160-170	9.6	1.1%
80-90	92.5	10.9%	170-180	2.2	0.3%





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