



Filename: SF443308MBCL-UNV - Leota

Manufacturer: KUZCO LIGHTING

Luminaire: SEMI FLUSH MOUNT

Luminaire Cat: Leota - SF443308MBCL - UNV

Lamp: DC LED Module with DC Driver

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Ballast Desc: Vin = 120 - 277VAC , Iin = 0.15AMP max ; Vout = 12 - 42VDC max , Iout = 200mA

Ballast Cat: Novbo - NE009277020 - 2GH

Lamp Output: Total luminaire Lumens: 674.7

Max Candela: 106.0 at Horizontal: 270°, Vertical: 7°

Input Wattage: 8.8

Luminous Opening: Rectangle (L: 4.57", W: 10")

Test: 3671--25

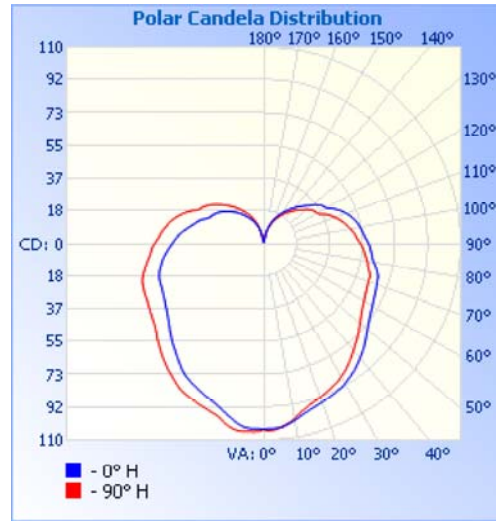
Test Date: 22 September 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff

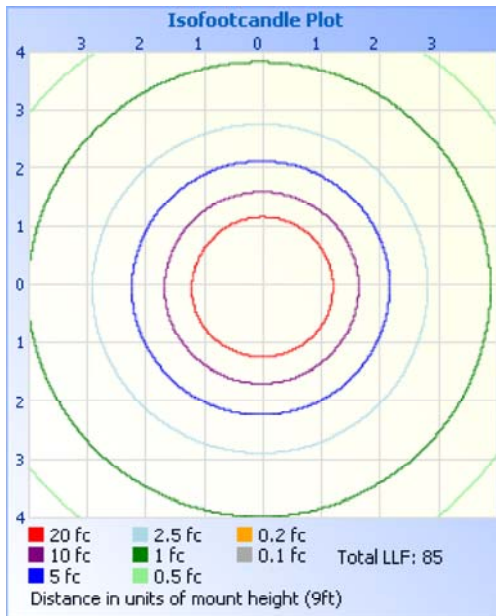


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	79.3	11.8%
0-40	132.6	19.6%
0-60	254.8	37.8%
60-90	197.0	29.2%
70-100	188.9	28%
90-120	147.9	21.9%
0-90	451.7	67%
90-180	223.0	33%
0-180	674.7	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	9.8	1.5%	90-100	57.9	8.6%
10-20	27.3	4.0%	100-110	50.2	7.4%
20-30	42.2	6.3%	110-120	39.9	5.9%
30-40	53.3	7.9%	120-130	30.7	4.6%
40-50	59.5	8.8%	130-140	21.5	3.2%
50-60	62.7	9.3%	140-150	13.5	2%
60-70	66.0	9.8%	150-160	7.0	1%
70-80	67.3	10.0%	160-170	2.1	0.3%
80-90	63.7	9.4%	170-180	0.1	0%



Illuminance at a Distance		
	Center Beam fc	Beam Width
1.5R	46.3 fc	
3.0R	11.6 fc	
4.5R	5.15 fc	
6.0R	2.90 fc	
7.5R	1.85 fc	
9.0R	1.29 fc	