



Filename: FM15510-BG-UNV - Elixir

Manufacturer: KUZCO LIGHTING

Luminaire: FLUSH MOUNT

Luminaire Cat: Elixir - FM15510 - BG - UNV

Lamp: DC LED Module

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

Ballast Cat: Novbo - NE009277020 - 2GH

Lamp Output: Total luminaire Lumens: 564.4

Max Candela: 85.0 at Horizontal: 110°, Vertical: 37°

Input Wattage: 8.9

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

Test: 3716--25

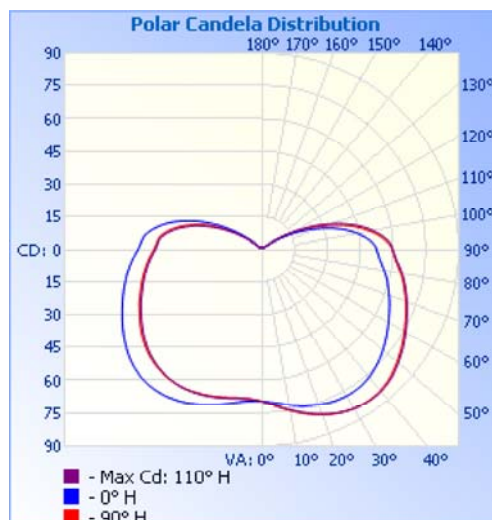
Test Date: 03 October 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff

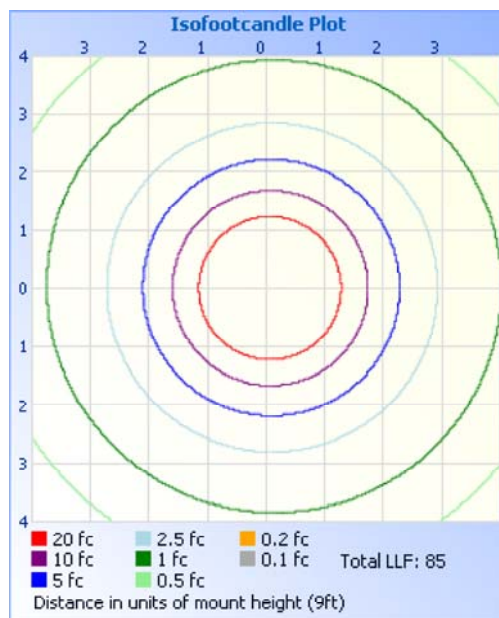


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	63.6	11.3%
0-40	113.0	20%
0-60	237.6	42.1%
60-90	194.3	34.4%
70-100	183.8	32.6%
90-120	123.1	21.8%
0-90	431.9	76.5%
90-180	132.5	23.5%
0-180	564.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	6.8	1.2%	90-100	56.2	10%
10-20	21.0	3.7%	100-110	42.9	7.6%
20-30	35.8	6.3%	110-120	24.1	4.3%
30-40	49.4	8.8%	120-130	7.5	1.3%
40-50	59.6	10.6%	130-140	0.9	0.2%
50-60	65.0	11.5%	140-150	0.4	0.1%
60-70	66.7	11.8%	150-160	0.3	0.1%
70-80	65.6	11.6%	160-170	0.2	0%
80-90	62.0	11.0%	170-180	0.1	0%



Illuminance at a Distance		
	Center Beam fc	Beam Width
1.5R	30.9 fc	
3.0R	7.73 fc	
4.5R	3.44 fc	
6.0R	1.93 fc	
7.5R	1.24 fc	
9.0R	0.86 fc	