

# KUZCO LIGHTING | LED

**Filename:** FM15514-BK-UNV - Elixir

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** FLUSH MOUNT

**Luminaire Cat:** Elixir - FM15514 - BK - UNV

**Lamp:** DC LED Module

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**Lamp Output:** Total luminaire Lumens: 738.1

**Max Candela:** 91.0 at Horizontal: 130°, Vertical: 59°

**Input Wattage:** 12.3

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

**Test:** 3854-25

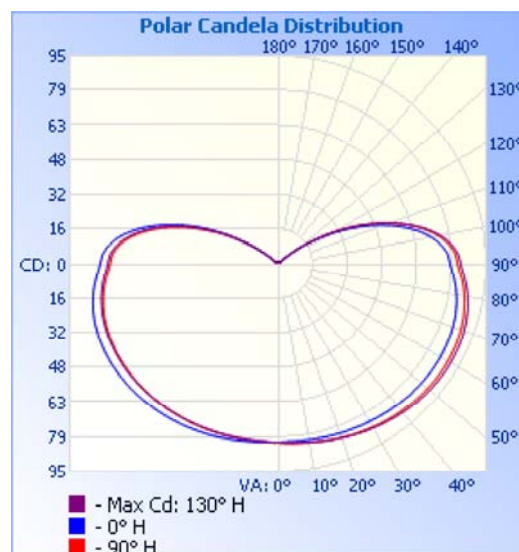
**Test Date:** 26 November 2025

**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** Semi-Direct

**Cutoff Class:** Noncutoff

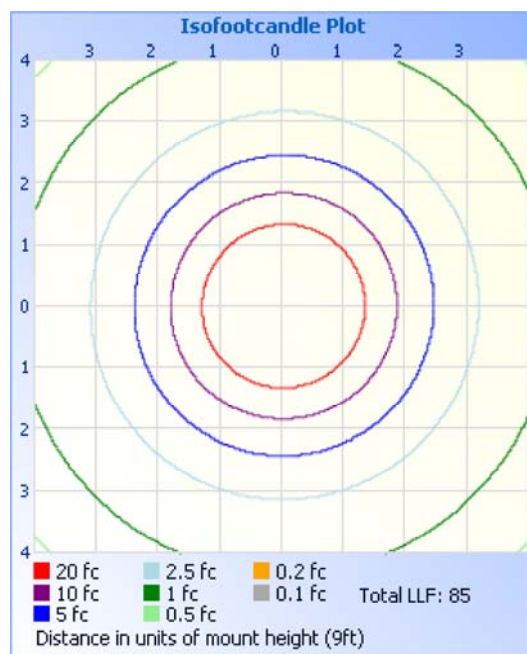


## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	70.1	9.5%
0-40	123.5	16.7%
0-60	268.1	36.3%
60-90	265.4	36%
70-100	263.1	35.6%
90-120	188.4	25.5%
0-90	533.5	72.3%
90-180	204.6	27.7%
0-180	738.1	100%

## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	7.8	1.1%	90-100	83.7	11.3%
10-20	23.4	3.2%	100-110	66.0	8.9%
20-30	38.8	5.3%	110-120	38.8	5.3%
30-40	53.4	7.2%	120-130	13.6	1.8%
40-50	66.7	9.0%	130-140	1.3	0.2%
50-60	77.9	10.6%	140-150	0.5	0.1%
60-70	86.0	11.7%	150-160	0.4	0.1%
70-80	90.2	12.2%	160-170	0.2	0%
80-90	89.2	12.1%	170-180	0.1	0%



Illuminance at a Distance		
	Center Beam fc	Beam Width
1.5ft	36.3 fc	
3.0ft	9.08 fc	
4.5ft	4.03 fc	
6.0ft	2.27 fc	
7.5ft	1.45 fc	
9.0ft	1.01 fc	