

# KUZCO LIGHTING | LED

**Filename:** WS9815-CH - Milano

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL SCONCE

**Luminaire Cat:** Milano - WS9815 - CH

**Lamp:** AC LED Module

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**Ballast Desc:** 120VAC ; 50/60Hz

**Ballast Cat:** Pernia - KEL152 - 120 - A3 - A (2 - Boards)

**Lamp Output:** Total luminaire Lumens: 1132.3

**Max Candela:** 194.3 at Horizontal: 350°, Vertical: 90°

**Input Wattage:** 16.4

**Luminous Opening:** Circular (Dia: 4.92")

**Test:** 3191-25

**Test Date:** 19 March 2025

**Test Lab:** EVERFINE

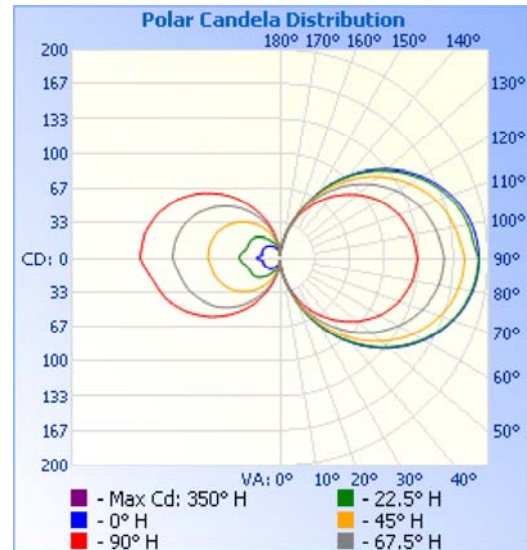
**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

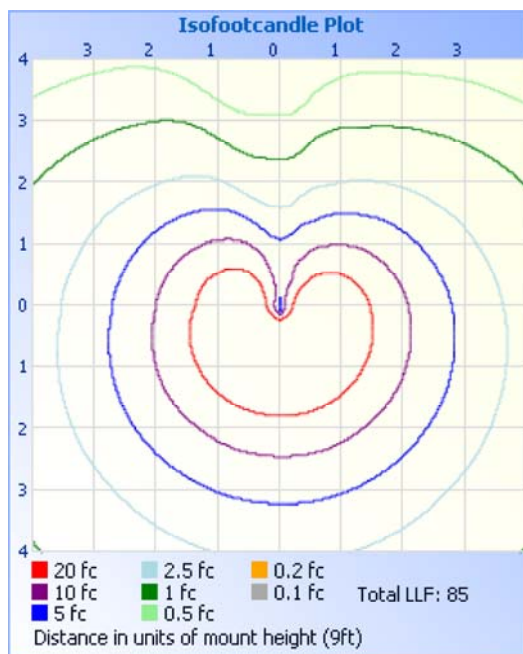
## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	26.9	2.4%
0-40	64.7	5.7%
0-60	208.9	18.5%
60-90	355.9	31.4%
70-100	382.1	33.7%
90-120	358.3	31.6%
0-90	564.8	49.9%
90-180	567.5	50.1%
0-180	1,132.3	100%



## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.0	0.1%	90-100	131.0	11.6%
10-20	6.7	0.6%	100-110	121.8	10.8%
20-30	19.1	1.7%	110-120	105.5	9.3%
30-40	37.8	3.3%	120-130	84.1	7.4%
40-50	60.4	5.3%	130-140	60.5	5.3%
50-60	83.8	7.4%	140-150	37.8	3.3%
60-70	104.9	9.3%	150-160	19.1	1.7%
70-80	120.7	10.7%	160-170	6.7	0.6%
80-90	130.3	11.5%	170-180	1.1	0.1%



Illuminance at a Distance		
	Center Beam fc	Beam Width
1.5ft	1.24 fc	4.1 ft
3.0ft	0.31 fc	8.2 ft
4.5ft	0.14 fc	12.3 ft
6.0ft	0.08 fc	16.4 ft
7.5ft	0.05 fc	20.6 ft
9.0ft	0.03 fc	24.7 ft

■ Beam Spread: 107.8°