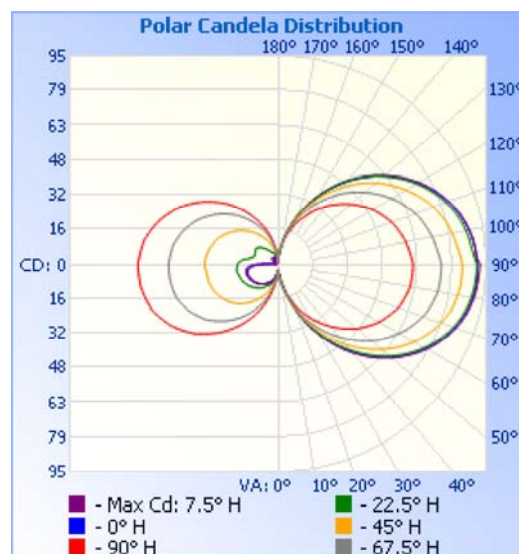


# KUZCO LIGHTING | LED

**Filename:** WS9809-CH - Milano  
**Manufacturer:** KUZCO LIGHTING  
**Luminaire:** WALL SCONCE  
**Luminaire Cat:** Milano - WS9809 - CH  
**Lamp:** AC LED Module  
**Lamp Cat:** AC LED Module  
**Ballast Desc:** 120VAC ; 50/60Hz  
**Ballast Cat:** Pernia - KEL152 - 120 - A3 - A  
**Lamp Output:** Total luminaire Lumens: 545.2  
**Max Candela:** 92.1 at Horizontal: 7.5°, Vertical: 90°  
**Input Wattage:** 8.3  
**Luminous Opening:** Circular (Dia: 4.92")  
**Test:** 3192-25  
**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	14.9	2.7%
0-40	34.8	6.4%
0-60	108.7	19.9%
60-90	175.5	32.2%
70-100	184.3	33.8%
90-120	166.1	30.5%
0-90	284.2	52.1%
90-180	261.0	47.9%
0-180	545.2	100%



## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.7	0.1%	90-100	61.5	11.3%
10-20	3.9	0.7%	100-110	56.3	10.3%
20-30	10.4	1.9%	110-120	48.3	8.9%
30-40	19.9	3.7%	120-130	38.2	7%
40-50	31.2	5.7%	130-140	27.3	5%
50-60	42.7	7.8%	140-150	17.0	3.1%
60-70	52.7	9.7%	150-160	8.7	1.6%
70-80	59.8	11.0%	160-170	3.2	0.6%
80-90	62.9	11.5%	170-180	0.5	0.1%

