

# KUZCO LED LIGHTING

**Filename:** WS24348-WH - Swivel

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL MOUNT/WALL SCONCE

**Luminaire Cat:** Swivel - WS24348 - WH

**Lamp:** AC LED Module

**Ballast Desc:** Vin = 120VAC 50/60Hz,

**Lamp Output:** Total luminaire Lumens: 3717.8

**Max Candela:** 1,413.5 at Horizontal: 180°, Vertical: 82.5°

**Input Wattage:** 48.9

**Luminous Opening:** Circular (Dia: 4.33")

**Test:** 2736-24

**Test Date:** 21 October 2024

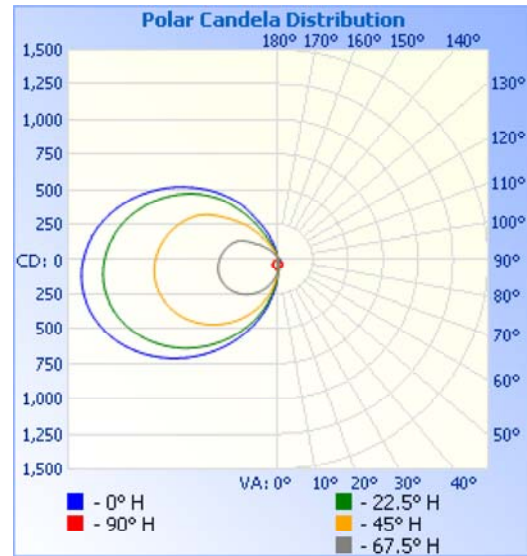
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 7

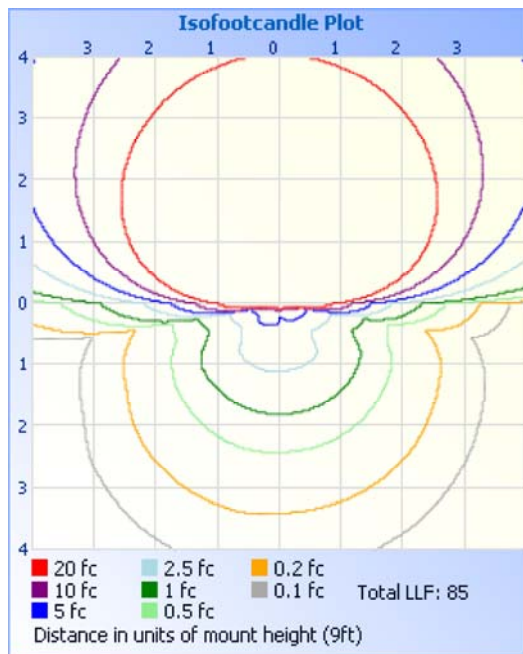


## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	137.3	3.7%
0-40	297.0	8%
0-60	856.1	23%
60-90	1,270.1	34.2%
70-100	1,312.8	35.3%
90-120	1,124.3	30.2%
0-90	2,126.2	57.2%
90-180	1,591.7	42.8%
0-180	3,717.8	100%

## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	8.5	0.2%	90-100	430.7	11.6%
10-20	38.6	1.0%	100-110	383.2	10.3%
20-30	90.3	2.4%	110-120	310.3	8.3%
30-40	159.7	4.3%	120-130	225.3	6.1%
40-50	239.6	6.4%	130-140	140.6	3.8%
50-60	319.5	8.6%	140-150	70.6	1.9%
60-70	388.0	10.4%	150-160	25.1	0.7%
70-80	433.6	11.7%	160-170	5.5	0.1%
80-90	448.5	12.1%	170-180	0.3	0%



	Center Beam fc	Beam Width
1.5ft	35.1 fc	3.9 ft 4.0 ft
3.0ft	8.77 fc	7.8 ft 8.0 ft
4.5ft	3.90 fc	11.7 ft 12.1 ft
6.0ft	2.19 fc	15.6 ft 16.1 ft
7.5ft	1.40 fc	19.5 ft 20.1 ft
9.0ft	0.97 fc	23.3 ft 24.1 ft

■ Vert. Spread: 104.7°  
 ■ Horiz. Spread: 106.6°