

# KUZCO LIGHTING | LED

**Filename:** WS36-044-BN - Vire

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL SCONCE

**Luminaire Cat:** WS36 - 044 - BN

**Lamp:** AC LED Module

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

**Lamp Output:** Total luminaire Lumens: 2429.3

**Max Candela:** 536.9 at Horizontal: 357.5°, Vertical: 90°

**Input Wattage:** 29.8

**Luminous Opening:** Point

**Test:** 3075-25

**Test Date:** 12 February 2025

**Test Lab:** EVERFINE

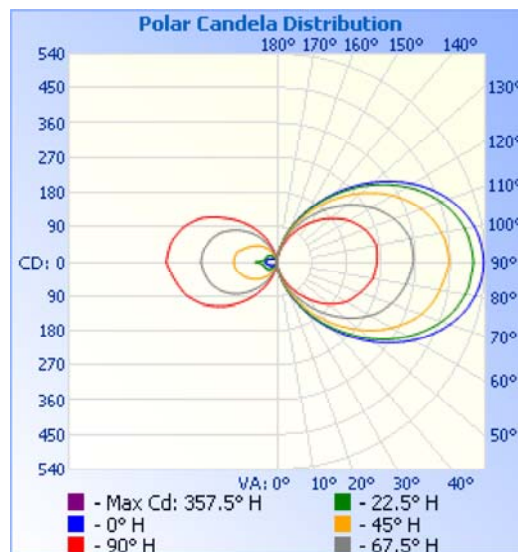
**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

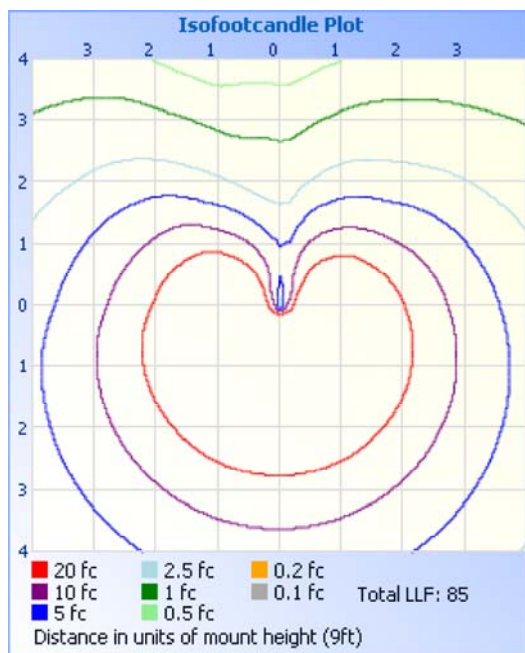
## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	41.1	1.7%
0-40	108.8	4.5%
0-60	405.1	16.7%
60-90	810.5	33.4%
70-100	880.7	36.3%
90-120	814.3	33.5%
0-90	1,215.6	50%
90-180	1,213.7	50%
0-180	2,429.3	100%



## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.1	0.0%	90-100	303.0	12.5%
10-20	9.3	0.4%	100-110	278.2	11.5%
20-30	30.7	1.3%	110-120	233.0	9.6%
30-40	67.7	2.8%	120-130	175.8	7.2%
40-50	118.9	4.9%	130-140	116.9	4.8%
50-60	177.5	7.3%	140-150	66.4	2.7%
60-70	232.8	9.6%	150-160	30.1	1.2%
70-80	276.4	11.4%	160-170	9.1	0.4%
80-90	301.3	12.4%	170-180	1.1	0%



	Center Beam fc	Beam Width
1.5ft	0.73 fc	3.1 ft 3.0 ft
3.0ft	0.18 fc	6.3 ft 6.0 ft
4.5ft	0.08 fc	9.4 ft 9.0 ft
6.0ft	0.05 fc	12.6 ft 11.9 ft
7.5ft	0.03 fc	15.7 ft 14.9 ft
9.0ft	0.02 fc	18.8 ft 17.9 ft

Vert. Spread: 92.6°  
Horiz. Spread: 89.7°