

# KUZCO LIGHTING | LED

**Filename:** WS30-044-BK - Vire

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL SCONCE

**Luminaire Cat:** WS30 - 044 - BK

**Lamp:** AC LED Module

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

**Lamp Output:** Total luminaire Lumens: 2104.1

**Max Candela:** 476.5 at Horizontal: 5°, Vertical: 90°

**Input Wattage:** 26.5

**Luminous Opening:** Point

**Test:** 3066-25

**Test Date:** 11 February 2025

**Test Lab:** EVERFINE

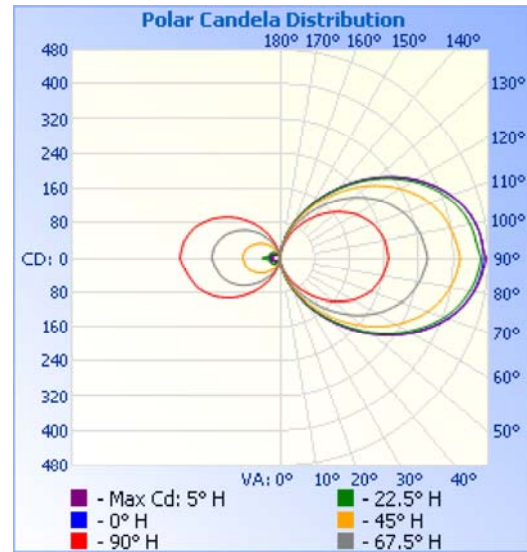
**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

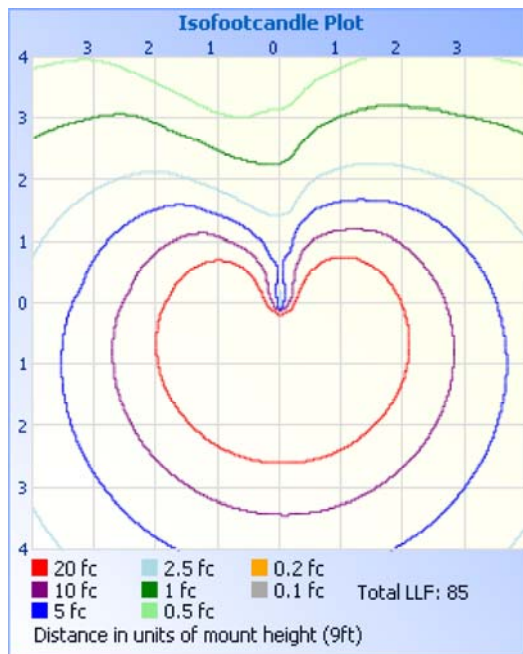
## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	34.0	1.6%
0-40	90.3	4.3%
0-60	339.9	16.2%
60-90	699.5	33.2%
70-100	764.7	36.3%
90-120	711.0	33.8%
0-90	1,039.3	49.4%
90-180	1,064.8	50.6%
0-180	2,104.1	100%



## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.9	0.0%	90-100	264.6	12.6%
10-20	7.6	0.4%	100-110	242.7	11.5%
20-30	25.4	1.2%	110-120	203.7	9.7%
30-40	56.3	2.7%	120-130	154.4	7.3%
40-50	99.5	4.7%	130-140	103.4	4.9%
50-60	150.1	7.1%	140-150	59.2	2.8%
60-70	199.3	9.5%	150-160	27.2	1.3%
70-80	238.1	11.3%	160-170	8.4	0.4%
80-90	262.0	12.5%	170-180	1.0	0%



Illuminance at a Distance		Beam Width	
Center Beam fc			
1.5ft	0.64 fc	3.1 ft	3.2 ft
3.0ft	0.16 fc	6.2 ft	6.3 ft
4.5ft	0.07 fc	9.3 ft	9.5 ft
6.0ft	0.04 fc	12.3 ft	12.6 ft
7.5ft	0.03 fc	15.4 ft	15.8 ft
9.0ft	0.02 fc	18.5 ft	18.9 ft

■ Vert. Spread: 91.6°  
■ Horiz. Spread: 92.9°