

# KUZCO LIGHTING | LED

**Filename:** EW265212-BK - Nordic

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL MOUNT / EXTERIOR WALL

**Luminaire Cat:** EW265212-BK

**Lamp:** AC LED

**Lamp Output:** Total luminaire Lumens: 2235.3

**Max Candela:** 1,599.1 at Horizontal: 0°, Vertical: 2.5°

**Input Wattage:** 30.4

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

**Test:** 2541-24

**Test Date:** 28 June 2024

**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

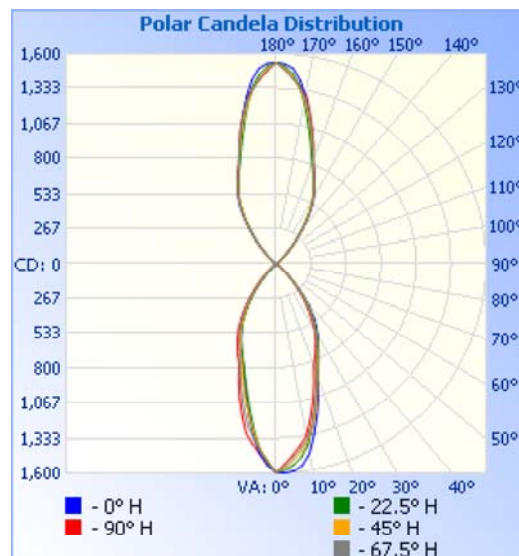
**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 5 X 5

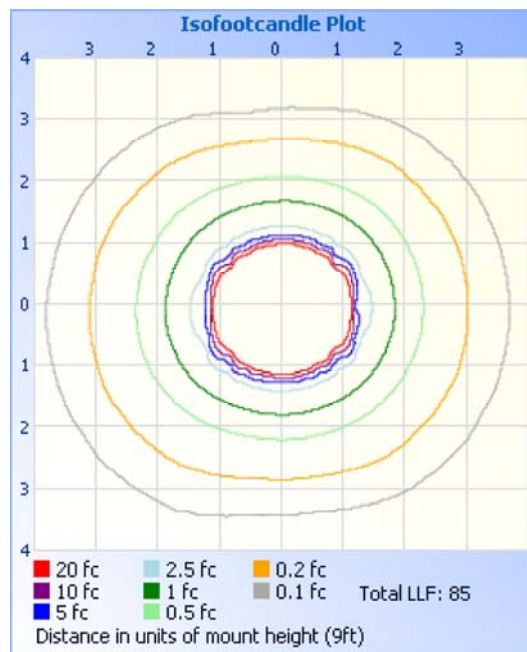
## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	749.1	33.5%
0-40	1,007.3	45.1%
0-60	1,115.7	49.9%
60-90	15.6	0.7%
70-100	11.6	0.5%
90-120	15.6	0.7%
0-90	1,131.3	50.6%
90-180	1,104.0	49.4%
0-180	2,235.3	100%



## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	134.6	6.0%	90-100	3.3	0.1%
10-20	294.3	13.2%	100-110	5.1	0.2%
20-30	320.2	14.3%	110-120	7.1	0.3%
30-40	258.3	11.6%	120-130	11.6	0.5%
40-50	95.9	4.3%	130-140	91.7	4.1%
50-60	12.5	0.6%	140-150	253.8	11.4%
60-70	7.3	0.3%	150-160	313.7	14%
70-80	5.1	0.2%	160-170	286.5	12.8%
80-90	3.2	0.1%	170-180	131.2	5.9%



Illuminance at a Distance			
	Center Beam fc	Beam Width	
1.5ft	709 fc	1.2 ft	1.2 ft
3.0ft	177 fc	2.3 ft	2.4 ft
4.5ft	78.7 fc	3.5 ft	3.5 ft
6.0ft	44.3 fc	4.7 ft	4.7 ft
7.5ft	28.3 fc	5.8 ft	5.9 ft
9.0ft	19.7 fc	7.0 ft	7.1 ft

■ Vert. Spread: 42.5°  
■ Horiz. Spread: 43.0°