

# KUZCO LIGHTING | LED

**Filename:** EP264106-WH - Nordic

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CEILING MOUNT / EXTERIOR PENDANT

**Luminaire Cat:** EP264106-WH

**Lamp:** AC LED

**Ballast Desc:** NA

**Ballast Cat:** NA

**Lamp Output:** Total luminaire Lumens: 884.2

**Max Candela:** 1,513.0 at Horizontal: 312.5°, Vertical: 2.5°

**Input Wattage:** 14.9

**Luminous Opening:** Circular (Dia: 3.15")

**Test:** 2612-248

**Test Date:** 30 August 2024

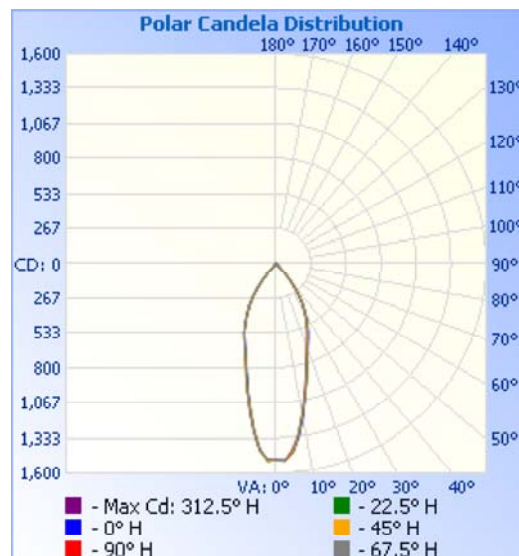
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 5 X 5

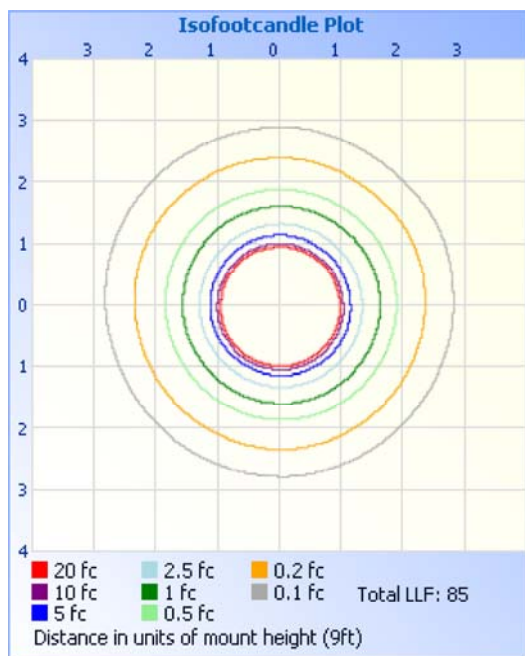


## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	634.5	71.8%
0-40	821.6	92.9%
0-60	870.2	98.4%
60-90	6.5	0.7%
70-100	2.9	0.3%
90-120	0.6	0.1%
0-90	876.8	99.2%
90-180	7.4	0.8%
0-180	884.2	100%

## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	126.8	14.3%	90-100	0.1	0%
10-20	247.9	28.0%	100-110	0.1	0%
20-30	259.8	29.4%	110-120	0.4	0%
30-40	187.1	21.2%	120-130	0.7	0.1%
40-50	40.7	4.6%	130-140	1.2	0.1%
50-60	7.9	0.9%	140-150	1.6	0.2%
60-70	3.7	0.4%	150-160	1.6	0.2%
70-80	2.1	0.2%	160-170	1.2	0.1%
80-90	0.7	0.1%	170-180	0.5	0.1%



**Illuminance at a Distance**

	Center Beam fc	Beam Width
1.5ft	666 fc	1.0 ft
3.0ft	166 fc	1.9 ft
4.5ft	74.0 fc	2.9 ft
6.0ft	41.6 fc	3.9 ft
7.5ft	26.6 fc	4.9 ft
9.0ft	18.5 fc	5.8 ft

Vert. Spread: 35.8°  
Horiz. Spread: 36.2°