

# KUZCO LIGHTING | LED

**Filename:** PD78031-UB-UNV - Yukon

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** PENDANT

**Luminaire Cat:** Yukon - PD78031 - UB

**Lamp Cat:** DC LED with Driver

**Lamp Output:** Total luminaire Lumens: 1751.1

**Max Candela:** 169.7 at Horizontal: 77.5°, Vertical: 77.5°

**Input Wattage:** 28.6

**Luminous Opening:** Point

**Test:** 2938

**Test Date:** 06 January 2025

**Test Lab:** EVERFINE

**Photometry :** Type C

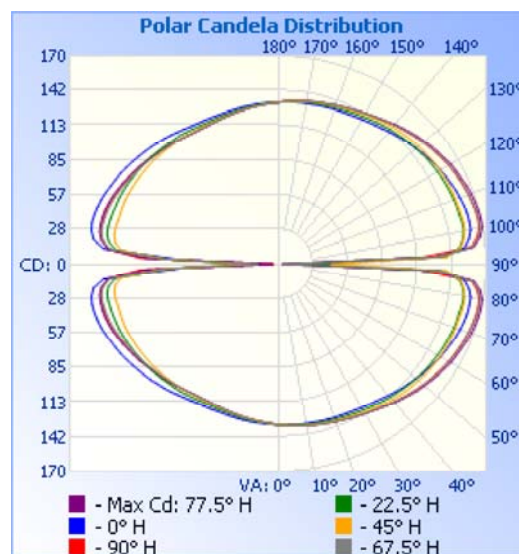
**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 7

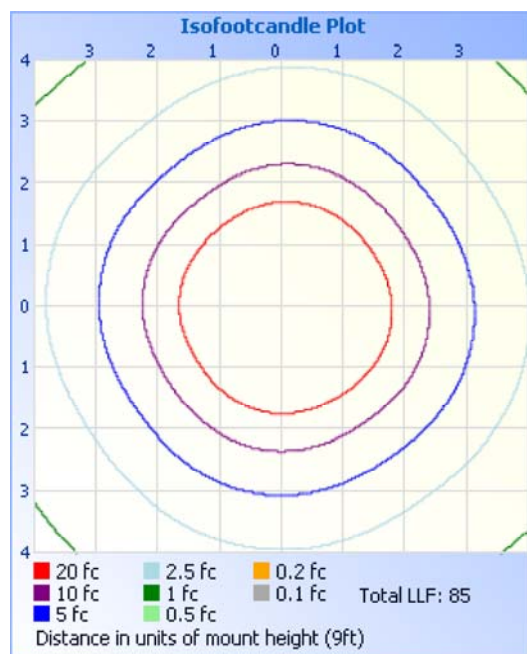
## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	111.6	6.4%
0-40	197.1	11.3%
0-60	435.4	24.9%
60-90	440.2	25.1%
70-100	425.6	24.3%
90-120	440.2	25.1%
0-90	875.6	50%
90-180	875.5	50%
0-180	1,751.1	100%



## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	12.6	0.7%	90-100	133.0	7.6%
10-20	37.5	2.1%	100-110	159.7	9.1%
20-30	61.6	3.5%	110-120	147.5	8.4%
30-40	85.5	4.9%	120-130	129.7	7.4%
40-50	108.6	6.2%	130-140	108.5	6.2%
50-60	129.7	7.4%	140-150	85.4	4.9%
60-70	147.5	8.4%	150-160	61.6	3.5%
70-80	159.7	9.1%	160-170	37.4	2.1%
80-90	133.0	7.6%	170-180	12.6	0.7%



	Center Beam fc	Beam Width
1.5ft	58.6 fc	29.9 ft 67.8 ft
3.0ft	14.7 fc	59.8 ft 135.5 ft
4.5ft	6.52 fc	89.7 ft 203.3 ft
6.0ft	3.67 fc	119.6 ft 271.0 ft
7.5ft	2.35 fc	149.5 ft 338.8 ft
9.0ft	1.63 fc	179.4 ft 406.6 ft

■ Vert. Spread: 168.5°  
 ■ Horiz. Spread: 174.9°