

# KUZCO LIGHTING | LED

**Filename:** PD78040-PN-UNV - Yukon

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** PENDANT

**Luminaire Cat:** Yukon - PD78040 - UB

**Lamp:** DC LED with Driver

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**Lamp Output:** Total luminaire Lumens: 3082.6

**Max Candela:** 298.7 at Horizontal: 310°, Vertical: 77°

**Input Wattage:** 37

**Luminous Opening:** Point

**Test:** 2938-25

**Test Date:** 06 January 2025

**Test Lab:** EVERFINE

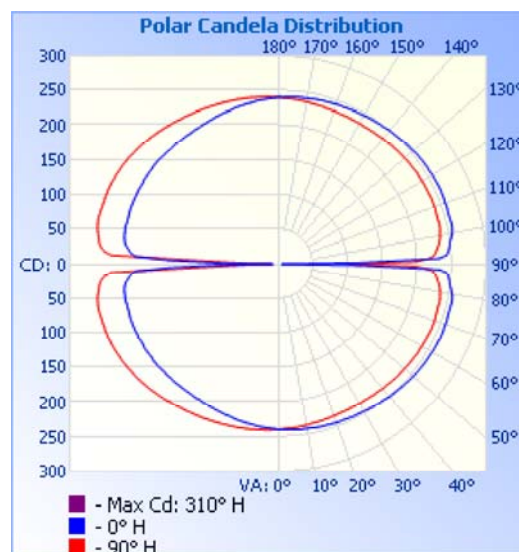
**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

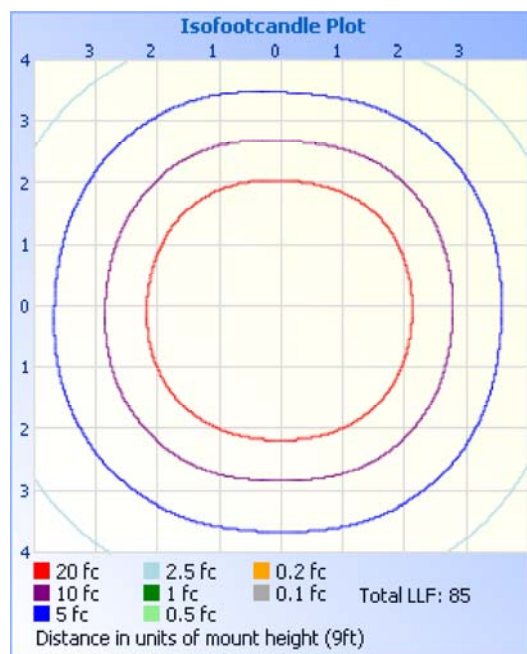
## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	201.4	6.5%
0-40	352.9	11.4%
0-60	770.3	25%
60-90	771.2	25%
70-100	749.4	24.3%
90-120	771.2	25%
0-90	1,541.4	50%
90-180	1,541.2	50%
0-180	3,082.6	100%



## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	22.9	0.7%	90-100	235.5	7.6%
10-20	67.8	2.2%	100-110	278.4	9%
20-30	110.7	3.6%	110-120	257.3	8.3%
30-40	151.5	4.9%	120-130	226.9	7.4%
40-50	190.6	6.2%	130-140	190.5	6.2%
50-60	226.8	7.4%	140-150	151.4	4.9%
60-70	257.2	8.3%	150-160	110.7	3.6%
70-80	278.4	9.0%	160-170	67.7	2.2%
80-90	235.5	7.6%	170-180	22.9	0.7%



	Center Beam fc	Beam Width
1.5ft	107 fc	40.7 ft
3.0ft	26.6 fc	81.3 ft
4.5ft	11.8 fc	122.0 ft
6.0ft	6.66 fc	162.6 ft
7.5ft	4.26 fc	203.3 ft
9.0ft	2.96 fc	244.0 ft

■ Horiz. Spread: 171.6°