

KUZCO LIGHTING | LED

Filename: PD78040-VB-UNV - Yukon

Manufacturer: KUZCO LIGHTING

Luminaire: PENDANT

Luminaire Cat: Yukon - PD78040 - VB

Lamp: DC LED with DC Driver

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Ballast Desc: Vin = 120VAC , Iin = 0.55AMP ; Vout = 18 - 49VDC , Iout = 1000mA

Ballast Cat: Novbo - NE036040100 - 2G

Lamp Output: Total luminaire Lumens: 2669.1

Max Candela: 258.7 at Horizontal: 310°, Vertical: 77°

Input Wattage: 37.1

Luminous Opening: Point

Test: 2942-25

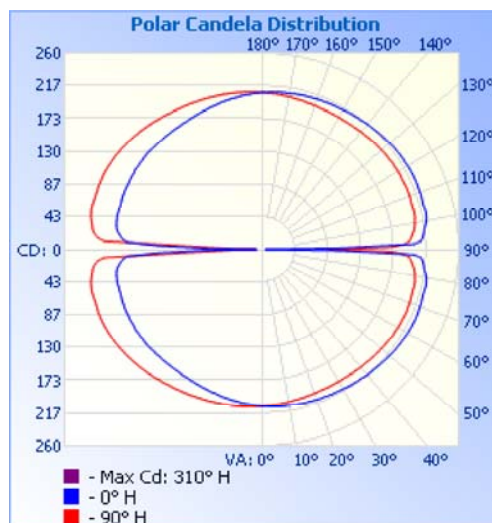
Test Date: 07 January 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

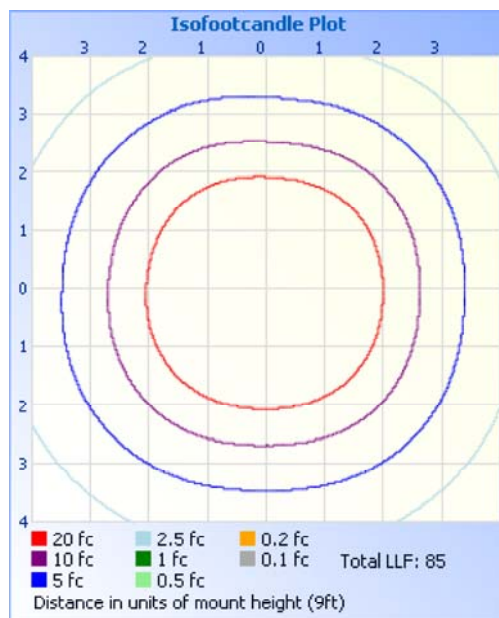


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	174.4	6.5%
0-40	305.5	11.4%
0-60	666.9	25%
60-90	667.7	25%
70-100	648.9	24.3%
90-120	667.7	25%
0-90	1,334.6	50%
90-180	1,334.5	50%
0-180	2,669.1	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	19.8	0.7%	90-100	203.9	7.6%
10-20	58.7	2.2%	100-110	241.1	9%
20-30	95.9	3.6%	110-120	222.8	8.3%
30-40	131.2	4.9%	120-130	196.4	7.4%
40-50	165.0	6.2%	130-140	164.9	6.2%
50-60	196.4	7.4%	140-150	131.1	4.9%
60-70	222.7	8.3%	150-160	95.8	3.6%
70-80	241.1	9.0%	160-170	58.7	2.2%
80-90	203.9	7.6%	170-180	19.8	0.7%



Illuminance at a Distance	
Center Beam fc	Beam Width
1.5ft	92.2 fc 40.7 ft
3.0ft	23.1 fc 81.3 ft
4.5ft	10.2 fc 122.0 ft
6.0ft	5.76 fc 162.6 ft
7.5ft	3.69 fc 203.3 ft
9.0ft	2.56 fc 244.0 ft

■ Horiz. Spread: 171.6°