



Filename: PD37018-VBGO-3WCCT-UNV - Kyoto
(@3000K)

Manufacturer: KUZCO LIGHTING

Luminaire: PENDANT

Luminaire Cat: Kyoto - PD37018 - VB/GO - 3WCCT - UNV

Lamp: DC LED with DC Driver

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Ballast Desc: Vin = 120 - 277VAC , Iin = 0.32AMP ; Vout = 18 - 40VDC , Iout = 500mA

Ballast Cat: Novbo - NE024277050 - 2GH

Lamp Output: Total luminaire Lumens: 1290.2

Max Candela: 516.0 at Horizontal: 90°, Vertical: 2°

Input Wattage: 19.2

Luminous Opening: Circular (Dia: 4.33")

Test: 2828-24

Test Date: 20 November 2024

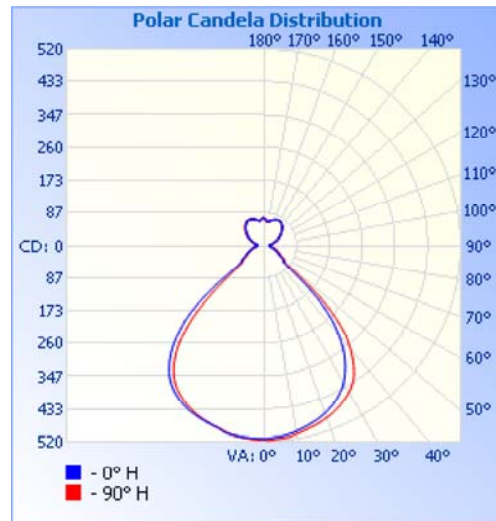
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff

Nema Type: 6 X 6

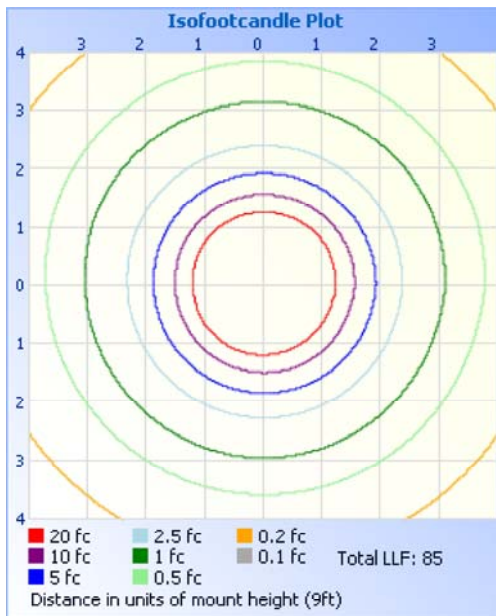


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	402.3	31.2%
0-40	654.7	50.7%
0-60	897.4	69.6%
60-90	90.8	7%
70-100	68.5	5.3%
90-120	91.4	7.1%
0-90	988.3	76.6%
90-180	302.0	23.4%
0-180	1,290.2	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	48.5	3.8%	90-100	19.7	1.5%
10-20	139.3	10.8%	100-110	29.9	2.3%
20-30	214.5	16.6%	110-120	41.8	3.2%
30-40	252.4	19.6%	120-130	50.1	3.9%
40-50	184.0	14.3%	130-140	52.6	4.1%
50-60	58.7	4.6%	140-150	47.6	3.7%
60-70	42.0	3.3%	150-160	34.6	2.7%
70-80	29.4	2.3%	160-170	19.4	1.5%
80-90	19.5	1.5%	170-180	6.3	0.5%



Illuminance at a Distance			
	Center Beam fc	Beam Width	
1.5ft	228 fc	3.0 ft	3.0 ft
3.0ft	56.9 fc	6.0 ft	6.0 ft
4.5ft	25.3 fc	9.0 ft	9.0 ft
6.0ft	14.2 fc	12.0 ft	12.0 ft
7.5ft	9.11 fc	15.0 ft	14.9 ft
9.0ft	6.33 fc	18.0 ft	17.9 ft

■ Vert. Spread: 89.9°
■ Horiz. Spread: 89.8°