

KUZCO LIGHTING | LED

Filename: PD82536-BK-UNV-010 - Cirque

Manufacturer: KUZCO LIGHTING

Luminaire: PENDANT

Luminaire Cat: Cirque - PD82536 - BK - UNV - 010

Lamp: DC LED Module

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Ballast Desc: Vin = 120 - 277VAC, Iin = 0.57AMP max ; Vout = 42VDC max, Iout = 1200mA

Ballast Cat: EPT - PVD50 - C120V42 - UNV4 - HE - P

Lamp Output: Total luminaire Lumens: 2265

Max Candela: 233.2 at Horizontal: 320°, Vertical: 3°

Input Wattage: 45.6

Luminous Opening: Circular (Dia: 1.97")

Test: 4358-26

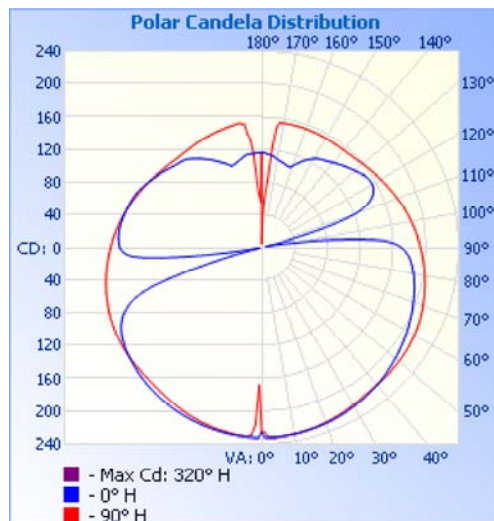
Test Date: 28 July 2026

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

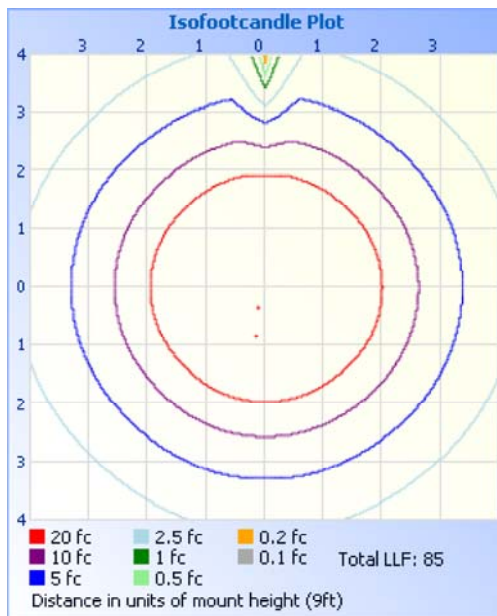


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	187.7	8.3%
0-40	321.9	14.2%
0-60	671.3	29.6%
60-90	600.1	26.5%
70-100	593.9	26.2%
90-120	533.6	23.6%
0-90	1,271.4	56.1%
90-180	993.6	43.9%
0-180	2,265.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	21.5	0.9%	90-100	192.5	8.5%
10-20	63.3	2.8%	100-110	177.8	7.8%
20-30	102.9	4.5%	110-120	163.4	7.2%
30-40	134.2	5.9%	120-130	142.6	6.3%
40-50	163.4	7.2%	130-140	117.1	5.2%
50-60	185.9	8.2%	140-150	90.2	4%
60-70	198.8	8.8%	150-160	64.1	2.8%
70-80	200.4	8.8%	160-170	35.8	1.6%
80-90	201.0	8.9%	170-180	10.2	0.5%



Illuminance at a Distance		
	Center Beam fc	Beam Width
1.5R	100 fc	27.8 ft
3.0R	25.1 fc	55.7 ft
4.5R	11.2 fc	83.5 ft
6.0R	6.28 fc	111.4 ft
7.5R	4.02 fc	139.2 ft
9.0R	2.79 fc	167.1 ft

■ Beam Spread: 167.7°