

KUZCO LIGHTING | LED

Filename: PD321815NB - Onyx

Manufacturer: KUZCO LIGHTING

Luminaire: PENDANT

Luminaire Cat: Onyx - PD321815NB

Lamp: DC LED with DC Driver

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Ballast Desc: Vin = 100 - 130VAC , Iin = 0.24AMP ; Vout = 24VDC , Iout = 0.83AMP

Ballast Cat: Hueuc - DR - CV - 20 - 24

Lamp Output: Total luminaire Lumens: 492.2

Max Candela: 120.0 at Horizontal: 80°, Vertical: 19°

Input Wattage: 8.9

Luminous Opening: Circular (Dia: 4.92")

Test: 3506-25

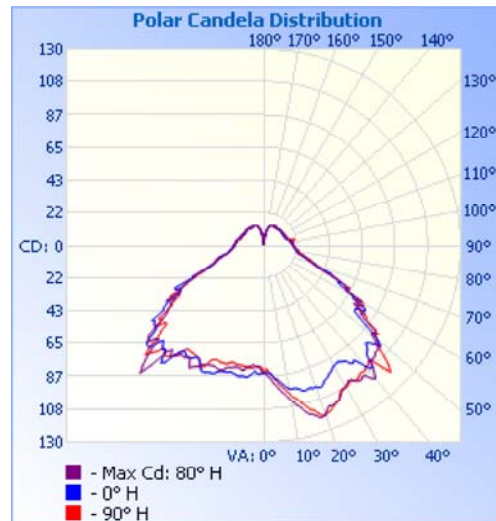
Test Date: 21 July 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Semicutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	81.9	16.6%
0-40	142.4	28.9%
0-60	287.5	58.4%
60-90	106.2	21.6%
70-100	75.8	15.4%
90-120	54.2	11%
0-90	393.7	80%
90-180	98.5	20%
0-180	492.2	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	8.4	1.7%	90-100	20.8	4.2%
10-20	27.6	5.6%	100-110	18.0	3.7%
20-30	45.8	9.3%	110-120	15.4	3.1%
30-40	60.5	12.3%	120-130	13.5	2.7%
40-50	75.1	15.3%	130-140	11.4	2.3%
50-60	70.0	14.2%	140-150	9.0	1.8%
60-70	51.3	10.4%	150-160	6.5	1.3%
70-80	31.0	6.3%	160-170	3.5	0.7%
80-90	23.9	4.9%	170-180	0.5	0.1%

