



Filename: LP13645-BK - Nio

Manufacturer: KUZCO LIGHTING

Luminaire: LINEAR PENDANT / CEILING MOUNT

Luminaire Cat: NIO - LP13645-BK @3000K

Lamp: DC LED

Lamp Cat: DC LED

Ballast Desc: Vin = 120-277VAC, Iin = 0.55A; Vout = 21-40VDC,
Iout = 1000mA, 56.5W MAX

Ballast Cat: NOVBO NE04627710-2GH

Lamp Output: Total luminaire Lumens: 717.9

Max Candela: 104.7 at Horizontal: 90°, Vertical: 4°

Input Wattage: 40.9

Luminous Opening: Rectangle (L: 44.88", W: 10")

Test: 4414-26

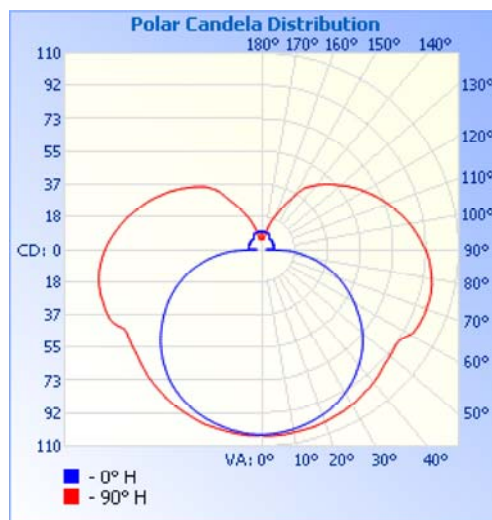
Test Date: 24 September 2026

Test Lab: EVERFINE

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	84.2	11.7%
0-40	142.7	19.9%
0-60	279.4	38.9%
60-90	206.8	28.8%
70-100	194.3	27.1%
90-120	152.4	21.2%
0-90	486.2	67.7%
90-180	231.6	32.3%
0-180	717.9	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	9.9	1.4%	90-100	58.7	8.2%
10-20	28.8	4.0%	100-110	51.2	7.1%
20-30	45.5	6.3%	110-120	42.5	5.9%
30-40	58.5	8.2%	120-130	32.6	4.5%
40-50	66.7	9.3%	130-140	22.8	3.2%
50-60	70.0	9.7%	140-150	13.5	1.9%
60-70	71.2	9.9%	150-160	6.6	0.9%
70-80	70.1	9.8%	160-170	2.8	0.4%
80-90	65.5	9.1%	170-180	0.9	0.1%

