



Filename: VL77936-BK_OP - Cleo

Manufacturer: KUZCO LIGHTING

Luminaire: VANITY

Luminaire Cat: Cleo - VL77936 - BKOP

Lamp: DC LED Module

Lamp Cat: DC LED Module

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.47AMP ; Vout = 18 - 42VDC , Iout = 1050mA

Ballast Cat: Evete - EVT - C50 - 1050 - T - 42V (CC)

Lamp Output: Total luminaire Lumens: 1971.6

Max Candela: 534.9 at Horizontal: 270°, Vertical: 1°

Input Wattage: 42.2

Luminous Opening: Rectangle (L: 4.57", W: 10")

Test: 4222-26

Test Date: 02 June 2026

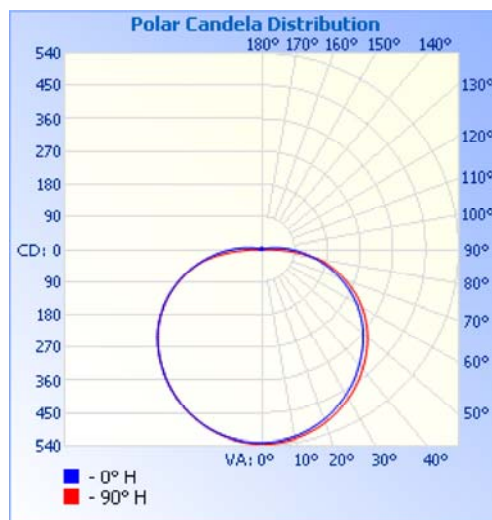
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Semicutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	420.1	21.3%
0-40	699.6	35.5%
0-60	1,311.4	66.5%
60-90	594.1	30.1%
70-100	371.7	18.9%
90-120	56.1	2.8%
0-90	1,905.4	96.6%
90-180	66.2	3.4%
0-180	1,971.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	50.4	2.6%	90-100	45.9	2.3%
10-20	145.5	7.4%	100-110	7.9	0.4%
20-30	224.3	11.4%	110-120	2.3	0.1%
30-40	279.4	14.2%	120-130	2.5	0.1%
40-50	307.2	15.6%	130-140	2.4	0.1%
50-60	304.7	15.5%	140-150	2.1	0.1%
60-70	268.2	13.6%	150-160	1.7	0.1%
70-80	204.0	10.3%	160-170	1.1	0.1%
80-90	121.9	6.2%	170-180	0.4	0%

