



Filename: TL12409-VBOP - Nimbus

Manufacturer: KUZCO LIGHTING

Luminaire: TABLE LAMP

Luminaire Cat: Nimbus - TL12409 - VBOP

Lamp: DC LED Module with Plug-in Driver

Lamp Cat: DC LED Module with Plug-in Driver

Ballast Desc: Vin = 120VAC, Iin = 0.4AMP ; Vout = 24VDC max, Iout = 1.5A

Ballast Cat: LED - U24V1.5AP

Lamp Output: Total luminaire Lumens: 561.5

Max Candela: 62.9 at Horizontal: 270°, Vertical: 175°

Input Wattage: 10.1

Luminous Opening: Circular (Dia: 4.92")

Test: 3527--25

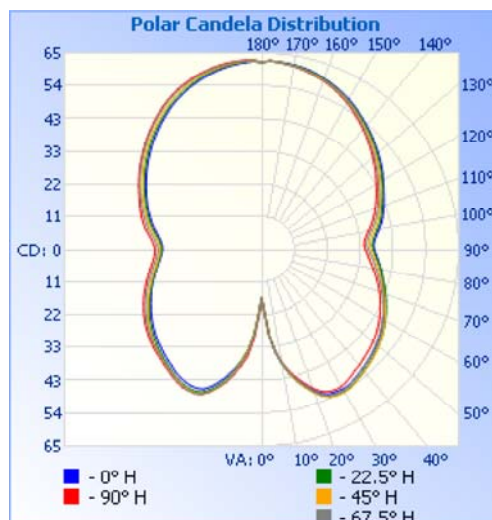
Test Date: 25 July 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	39.2	7%
0-40	71.1	12.7%
0-60	149.7	26.7%
60-90	122.2	21.8%
70-100	118.6	21.1%
90-120	122.7	21.9%
0-90	272.0	48.4%
90-180	289.6	51.6%
0-180	561.5	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	3.0	0.5%	90-100	38.6	6.9%
10-20	12.5	2.2%	100-110	41.4	7.4%
20-30	23.7	4.2%	110-120	42.7	7.6%
30-40	31.8	5.7%	120-130	42.3	7.5%
40-50	37.5	6.7%	130-140	39.6	7.1%
50-60	41.1	7.3%	140-150	34.7	6.2%
60-70	42.2	7.5%	150-160	27.1	4.8%
70-80	41.1	7.3%	160-170	17.3	3.1%
80-90	38.9	6.9%	170-180	5.9	1.1%

