

KUZCO LIGHTING | LED

Filename: VL18536-BK - Akari

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / VANITY LIGHT

Luminaire Cat: Akari - VL18536 - BK

Lamp: DC LED with DC Driver

Ballast Desc: DC LED with DC Driver

Ballast Cat: Novbo: NE024120060-2G. I/P: Vin = 120VAC ; Iin = 0.3AMP ; Vout = 18 - 40 VDC ; Iout = 600mA.

Lamp Output: Total luminaire Lumens: 1879.3

Max Candela: 216.8 at Horizontal: 110°, Vertical: 100°

Input Wattage: 23.4

Luminous Opening: Circular (Dia: 3.15")

Test: 2614-24

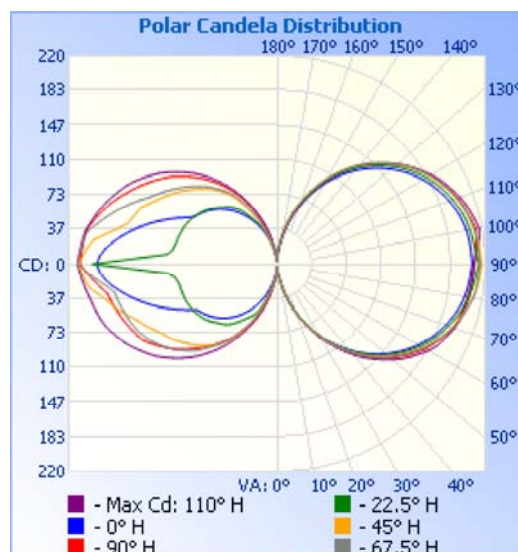
Test Date: 30 August 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	44.4	2.4%
0-40	108.1	5.8%
0-60	346.4	18.4%
60-90	585.1	31.1%
70-100	631.7	33.6%
90-120	594.9	31.7%
0-90	931.5	49.6%
90-180	947.8	50.4%
0-180	1,879.3	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.4	0.1%	90-100	218.7	11.6%
10-20	10.7	0.6%	100-110	202.2	10.8%
20-30	32.4	1.7%	110-120	174.0	9.3%
30-40	63.7	3.4%	120-130	139.6	7.4%
40-50	100.4	5.3%	130-140	102.2	5.4%
50-60	137.9	7.3%	140-150	65.3	3.5%
60-70	172.1	9.2%	150-160	33.3	1.8%
70-80	198.5	10.6%	160-170	11.0	0.6%
80-90	214.5	11.4%	170-180	1.4	0.1%

