

KUZCO LIGHTING | LED

Filename: VL18532-BK - Akari

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT / VANITY LIGHT

Luminaire Cat: Akari - VL18532 - BK

Lamp: DC LED with DC Driver

Ballast Desc: DC LED with DC Driver

Ballast Cat: Novbo: NE024120050-2G. I/P: Vin = 120VAC ; Iin = 0.32AMP ; Vout = 18 - 40 VDC ; Iout = 500mA.

Lamp Output: Total luminaire Lumens: 1616

Max Candela: 186.3 at Horizontal: 235°, Vertical: 90°

Input Wattage: 20.5

Luminous Opening: Circular (Dia: 3.15")

Test: 2616-24

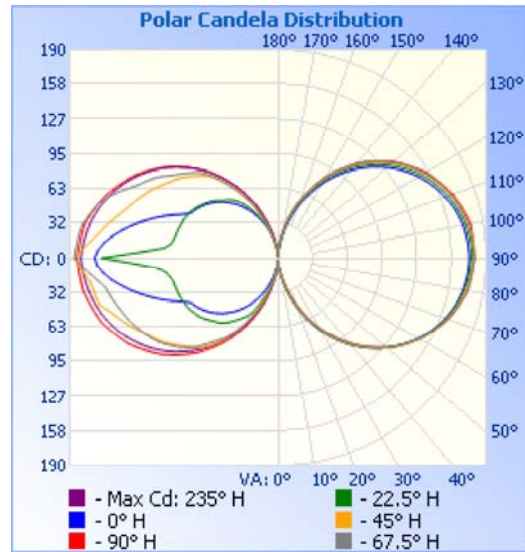
Test Date: 30 August 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	37.9	2.3%
0-40	93.0	5.8%
0-60	299.3	18.5%
60-90	508.5	31.5%
70-100	547.2	33.9%
90-120	509.3	31.5%
0-90	807.8	50%
90-180	808.1	50%
0-180	1,616.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.1	0.1%	90-100	187.4	11.6%
10-20	9.0	0.6%	100-110	173.1	10.7%
20-30	27.8	1.7%	110-120	148.8	9.2%
30-40	55.1	3.4%	120-130	119.3	7.4%
40-50	86.9	5.4%	130-140	86.9	5.4%
50-60	119.4	7.4%	140-150	54.9	3.4%
60-70	148.8	9.2%	150-160	27.6	1.7%
70-80	172.7	10.7%	160-170	9.0	0.6%
80-90	187.1	11.6%	170-180	1.1	0.1%

