



Filename: WV353020VB - Apollo

Manufacturer: KUZCO LIGHTING

Luminaire: WALL SCONCE / VANITY

Luminaire Cat: Apollo - WV353020VB

Lamp: DC LED Module with DC Driver

Lamp Cat: DC LED Module with DC Driver

Ballast Desc: Vin = 120VAC, Iin = 0.2AMP ; Vout = 28 - 42VDC, Iout = 350mA

Ballast Cat: Pernia - KDC200 - 012W - 2842035 - 1T3

Lamp Output: Total luminaire Lumens: 1043.6

Max Candela: 140.4 at Horizontal: 0°, Vertical: 165°

Input Wattage: 13.7

Luminous Opening: Circular (Dia: 4.92")

Test: 3473-25

Test Date: 10 July 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	88.9	8.5%
0-40	149.9	14.4%
0-60	293.4	28.1%
60-90	212.6	20.4%
70-100	204.1	19.6%
90-120	209.0	20%
0-90	506.0	48.5%
90-180	537.6	51.5%
0-180	1,043.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	10.6	1.0%	90-100	65.4	6.3%
10-20	30.6	2.9%	100-110	68.4	6.6%
20-30	47.7	4.6%	110-120	75.2	7.2%
30-40	61.1	5.9%	120-130	80.3	7.7%
40-50	69.8	6.7%	130-140	77.8	7.5%
50-60	73.7	7.1%	140-150	68.5	6.6%
60-70	73.9	7.1%	150-160	54.1	5.2%
70-80	70.8	6.8%	160-170	35.5	3.4%
80-90	67.9	6.5%	170-180	12.5	1.2%

