



Filename: WV353020UB - Apollo

Manufacturer: KUZCO LIGHTING

Luminaire: WALL SCONCE / VANITY

Luminaire Cat: Apollo - WV353020UB

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: 1043.7

Max Candela: 144.1 at Horizontal: 0°, Vertical: 162.5°

Input Wattage: 13.7

Luminous Opening: Circular (Dia: 4.92")

Test: 3512-25

Test Date: 23 July 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	87.1	8.3%
0-40	147.3	14.1%
0-60	290.8	27.9%
60-90	215.4	20.6%
70-100	207.1	19.8%
90-120	209.4	20.1%
0-90	506.1	48.5%
90-180	537.6	51.5%
0-180	1,043.7	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	10.3	1.0%	90-100	66.5	6.4%
10-20	29.9	2.9%	100-110	68.7	6.6%
20-30	46.9	4.5%	110-120	74.2	7.1%
30-40	60.2	5.8%	120-130	78.9	7.6%
40-50	69.3	6.6%	130-140	78.0	7.5%
50-60	74.2	7.1%	140-150	68.9	6.6%
60-70	74.7	7.2%	150-160	54.4	5.2%
70-80	71.7	6.9%	160-170	35.5	3.4%
80-90	68.9	6.6%	170-180	12.5	1.2%

