



Filename: WV305105AW - Cortez

Manufacturer: KUZCO LIGHTING

Luminaire: WALL SCONCE / VANITY

Luminaire Cat: Cortez - WV305105AW

Lamp: DC LED Module

Lamp Cat: DC LED Module

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.15AMP ; Vout = 27 - 42VDC , Iout = 160mA

Ballast Cat: Novbo - NE007277016 - 2GH

Lamp Output: Total luminaire Lumens: 417.2

Max Candela: 134.8 at Horizontal: 355°, Vertical: 90°

Input Wattage: 7

Luminous Opening: Rectangle (L: 4.57", W: 10")

Test: 4149-26

Test Date: 29 April 2026

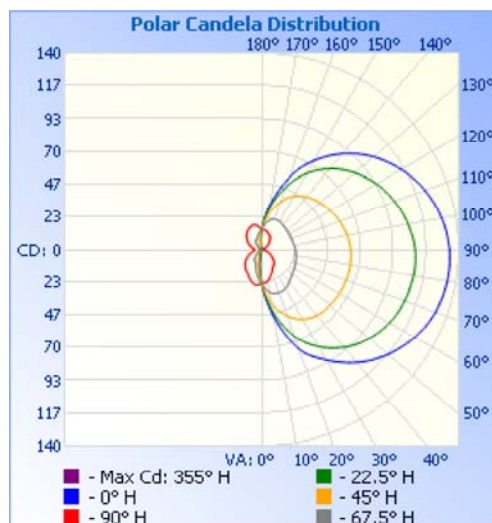
Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 5



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	24.5	5.9%
0-40	45.5	10.9%
0-60	105.0	25.2%
60-90	115.3	27.6%
70-100	118.4	28.4%
90-120	110.1	26.4%
0-90	220.3	52.8%
90-180	196.9	47.2%
0-180	417.2	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.5	0.6%	90-100	39.5	9.5%
10-20	7.8	1.9%	100-110	37.1	8.9%
20-30	14.2	3.4%	110-120	33.5	8%
30-40	21.0	5.0%	120-130	28.8	6.9%
40-50	27.2	6.5%	130-140	23.3	5.6%
50-60	32.4	7.8%	140-150	17.2	4.1%
60-70	36.4	8.7%	150-160	10.9	2.6%
70-80	38.9	9.3%	160-170	5.3	1.3%
80-90	40.0	9.6%	170-180	1.5	0.4%

