

KUZCO LIGHTING | LED

Filename: VL7524-VB - Charleston

Manufacturer: KUZCO LIGHTING

Luminaire: VANITY

Luminaire Cat: Charleston - VL7524 - VB

Lamp: AC LED Module

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Ballast Desc: 120VAC ; 50/60Hz

Ballast Cat: PERNIA - KEL152 - 120 - A3 - L ; PERNIA - KEL279 - 120 - A3 - L

Lamp Output: Total luminaire Lumens: 1692.9

Max Candela: 311.9 at Horizontal: 357.5°, Vertical: 75°

Input Wattage: 22.5

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

Test: 4127-26

Test Date: 15 April 2026

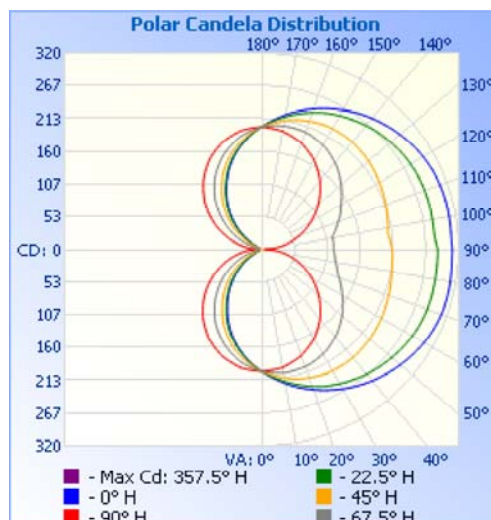
Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	158.7	9.4%
0-40	266.1	15.7%
0-60	508.7	30%
60-90	341.0	20.1%
70-100	330.4	19.5%
90-120	335.3	19.8%
0-90	849.7	50.2%
90-180	843.2	49.8%
0-180	1,692.9	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	18.8	1.1%	90-100	107.7	6.4%
10-20	54.7	3.2%	100-110	111.2	6.6%
20-30	85.2	5.0%	110-120	116.5	6.9%
30-40	107.4	6.3%	120-130	121.8	7.2%
40-50	119.9	7.1%	130-140	119.6	7.1%
50-60	122.6	7.2%	140-150	107.4	6.3%
60-70	118.2	7.0%	150-160	85.4	5%
70-80	113.6	6.7%	160-170	54.9	3.2%
80-90	109.2	6.5%	170-180	18.9	1.1%

