

KUZCO LIGHTING | LED

Filename: VL7524-BK - Charleston

Manufacturer: KUZCO LIGHTING

Luminaire: VANITY

Luminaire Cat: Charleston - VL7524 - BK

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: 1636

Max Candela: 302.4 at Horizontal: 2.5°, Vertical: 90°

Input Wattage: 22.4

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

Test: 4126-26

Test Date: 15 April 2026

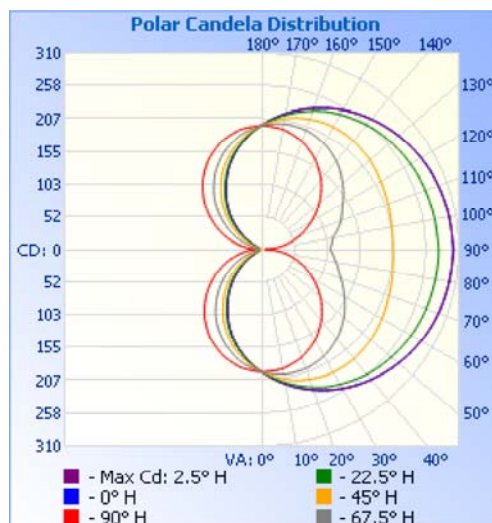
Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	154.0	9.4%
0-40	257.6	15.7%
0-60	488.7	29.9%
60-90	324.4	19.8%
70-100	317.7	19.4%
90-120	326.6	20%
0-90	813.2	49.7%
90-180	822.8	50.3%
0-180	1,636.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	18.3	1.1%	90-100	105.0	6.4%
10-20	53.2	3.2%	100-110	108.3	6.6%
20-30	82.5	5.0%	110-120	113.4	6.9%
30-40	103.6	6.3%	120-130	118.6	7.3%
40-50	114.8	7.0%	130-140	116.6	7.1%
50-60	116.3	7.1%	140-150	104.9	6.4%
60-70	111.7	6.8%	150-160	83.6	5.1%
70-80	107.9	6.6%	160-170	53.8	3.3%
80-90	104.9	6.4%	170-180	18.6	1.1%

