



Filename: VL7518-CH - Charleston

Manufacturer: KUZCO LIGHTING

Luminaire: VANITY

Luminaire Cat: Charleston - VL7518 - CH

Lamp: AC LED Module

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Ballast Desc: 120VAC ; 50/60Hz

Ballast Cat: PERNIA - KEL152 - 120 - A3 - L (2 - Boards)

Lamp Output: Total luminaire Lumens: 1271.2

Max Candela: 243.7 at Horizontal: 0°, Vertical: 117.5°

Input Wattage: 16.2

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

Test: 4132-26

Test Date: 16 April 2026

Test Lab: EVERFINE

Photometry : Type C

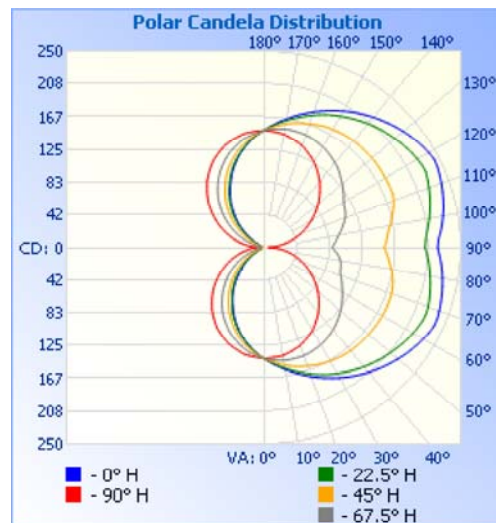
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	113.2	8.9%
0-40	190.5	15%
0-60	367.9	28.9%
60-90	254.7	20%
70-100	246.5	19.4%
90-120	260.5	20.5%
0-90	622.5	49%
90-180	648.6	51%
0-180	1,271.2	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	13.4	1.1%	90-100	80.8	6.4%
10-20	39.0	3.1%	100-110	87.3	6.9%
20-30	60.9	4.8%	110-120	92.5	7.3%
30-40	77.2	6.1%	120-130	95.1	7.5%
40-50	86.9	6.8%	130-140	91.9	7.2%
50-60	90.4	7.1%	140-150	81.5	6.4%
60-70	89.0	7.0%	150-160	64.3	5.1%
70-80	85.4	6.7%	160-170	41.1	3.2%
80-90	80.3	6.3%	170-180	14.1	1.1%

