



**Filename:** VL7518-BK - Charleston

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** VANITY

**Luminaire Cat:** Charleston - VL7518 - BK

**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: 1193.6

**Max Candela:** 220.1 at Horizontal: 2.5°, Vertical: 90°

**Input Wattage:** 16.2

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

**Test:** 4131-26

**Test Date:** 16 April 2026

**Test Lab:** EVERFINE

**Photometry :** Type C

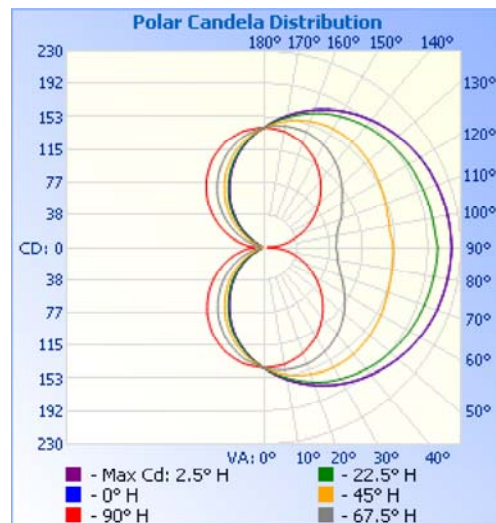
**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 7

#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	112.4	9.4%
0-40	188.3	15.8%
0-60	359.3	30.1%
60-90	239.9	20.1%
70-100	234.0	19.6%
90-120	237.6	19.9%
0-90	599.2	50.2%
90-180	594.3	49.8%
0-180	1,193.6	100%



#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	13.4	1.1%	90-100	76.9	6.4%
10-20	38.8	3.3%	100-110	78.8	6.6%
20-30	60.3	5.0%	110-120	81.8	6.9%
30-40	75.9	6.4%	120-130	85.4	7.2%
40-50	84.6	7.1%	130-140	83.9	7%
50-60	86.4	7.2%	140-150	75.5	6.3%
60-70	82.9	6.9%	150-160	60.1	5%
70-80	79.6	6.7%	160-170	38.6	3.2%
80-90	77.4	6.5%	170-180	13.3	1.1%

