

# KUZCO LIGHTING | LED

**Filename:** VL7524-CH - Charleston

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** VANITY

**Luminaire Cat:** Charleston - VL7524 - CH

**Lamp:** AC LED Module

**Lamp Cat:** AC LED Module

**Ballast Desc:** 120VAC ; 50/60Hz

**Ballast Cat:** AC LED Module

**Lamp Output:** Total luminaire Lumens: 1650.9

**Max Candela:** 311.1 at Horizontal: 0°, Vertical: 65°

**Input Wattage:** 21.6

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

**Test:** 4145-26

**Test Date:** 21 April 2026

**Test Lab:** EVERFINE

**Photometry :** Type C

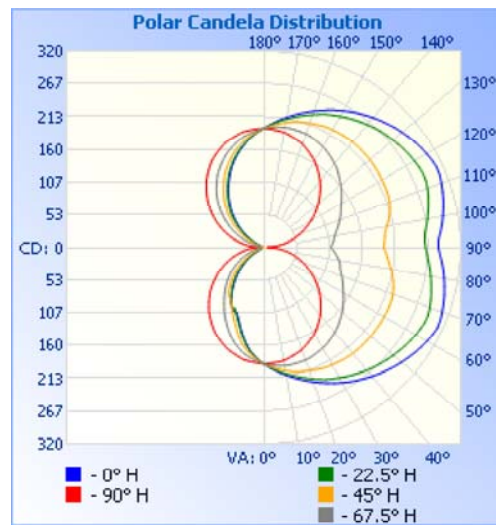
**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 7

## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	148.7	9%
0-40	250.3	15.2%
0-60	484.4	29.3%
60-90	331.3	20.1%
70-100	317.2	19.2%
90-120	332.3	20.1%
0-90	815.7	49.4%
90-180	835.2	50.6%
0-180	1,650.9	100%



## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	17.9	1.1%	90-100	102.6	6.2%
10-20	51.3	3.1%	100-110	111.0	6.7%
20-30	79.4	4.8%	110-120	118.7	7.2%
30-40	101.6	6.2%	120-130	122.8	7.4%
40-50	114.9	7.0%	130-140	118.9	7.2%
50-60	119.2	7.2%	140-150	105.8	6.4%
60-70	116.8	7.1%	150-160	83.5	5.1%
70-80	111.3	6.7%	160-170	53.5	3.2%
80-90	103.3	6.3%	170-180	18.4	1.1%

