

# KUZCO LIGHTING | LED

**Filename:** VL47237-BK - Latitude

**Manufacturer:** KUZCO LIGHTING

**Luminaire Cat:** Latitude - VL47237 - BK

**Lamp:** AC LED Module

**Ballast Desc:** AC LED Module

**Ballast Cat:** KES 558 - 120 - A3 - D ; KES 279 - 120 - A3 - A

**Lamp Output:** Total luminaire Lumens: 2394.3

**Max Candela:** 443.9 at Horizontal: 27.5°, Vertical: 90°

**Input Wattage:** 38.9

**Luminous Opening:** Circular (Dia: 2.36")

**Test:** 2666-24

**Test Date:** 25 September 2024

**Test Lab:** KUZCO LIGHTING

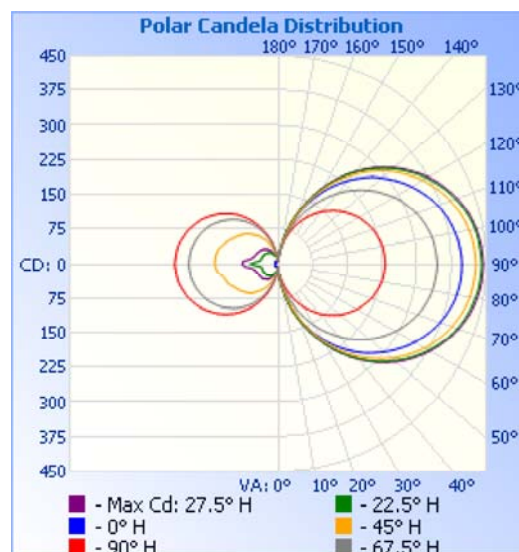
**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	63.0	2.6%
0-40	148.7	6.2%
0-60	461.5	19.3%
60-90	745.8	31.1%
70-100	794.8	33.2%
90-120	742.9	31%
0-90	1,207.4	50.4%
90-180	1,187.0	49.6%
0-180	2,394.3	100%



## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.4	0.1%	90-100	270.8	11.3%
10-20	15.9	0.7%	100-110	252.4	10.5%
20-30	44.7	1.9%	110-120	219.7	9.2%
30-40	85.7	3.6%	120-130	176.8	7.4%
40-50	132.8	5.5%	130-140	128.9	5.4%
50-60	180.1	7.5%	140-150	81.5	3.4%
60-70	221.8	9.3%	150-160	41.2	1.7%
70-80	253.3	10.6%	160-170	13.7	0.6%
80-90	270.7	11.3%	170-180	1.9	0.1%

