

# KUZCO LIGHTING | LED

**Filename:** EW4405-BK - Mavis

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** EXTERIOR WALL SCNCE

**Luminaire Cat:** Mavis - EW4405 - BK

**Lamp:** AC LED Module

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

**Ballast Cat:** AC LED Module (2 - qty)

**Lamp Output:** Total luminaire Lumens: 664.7

**Max Candela:** 177.2 at Horizontal: 180°, Vertical: 177.5°

**Input Wattage:** 16.4

**Luminous Opening:** Point

**Test:** 3165-25

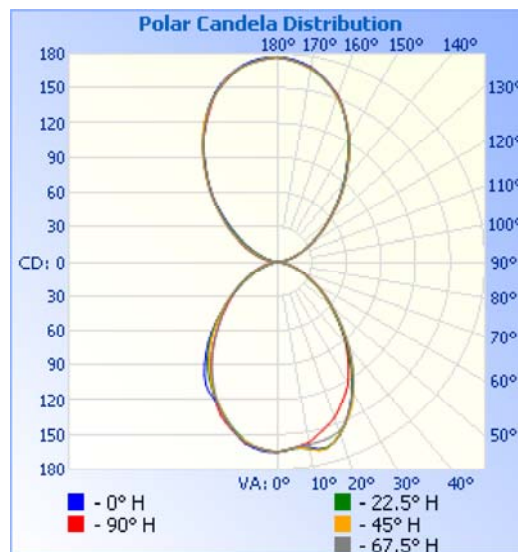
**Test Date:** 12 March 2025

**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff



## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	120.2	18.1%
0-40	185.8	28%
0-60	284.2	42.8%
60-90	39.6	6%
70-100	17.1	2.6%
90-120	42.4	6.4%
0-90	323.7	48.7%
90-180	340.9	51.3%
0-180	664.7	100%

## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	15.4	2.3%	90-100	2.9	0.4%
10-20	43.5	6.5%	100-110	12.3	1.8%
20-30	61.4	9.2%	110-120	27.2	4.1%
30-40	65.5	9.9%	120-130	43.9	6.6%
40-50	56.9	8.6%	130-140	59.4	8.9%
50-60	41.5	6.2%	140-150	68.3	10.3%
60-70	25.3	3.8%	150-160	64.5	9.7%
70-80	11.4	1.7%	160-170	45.9	6.9%
80-90	2.8	0.4%	170-180	16.5	2.5%

