

# KUZCO LIGHTING | LED

**Filename:** 402401BG-LED - Malabar

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** PENDANT

**Luminaire Cat:** Malabar - 402401BG - LED

**Lamp:** AC LED Module

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

**Ballast Cat:** Pernia - KED38 - 120 - A3 - A

**Lamp Output:** Total luminaire Lumens: 247.6

**Max Candela:** 81.5 at Horizontal: 270°, Vertical: 1°

**Input Wattage:** 4.8

**Luminous Opening:** Point

**Test:** 3021-25

**Test Date:** 31 January 2025

**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** Semi-Direct

**Cutoff Class:** Noncutoff

## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	35.2	14.2%
0-40	54.8	22.1%
0-60	104.0	42%
60-90	54.8	22.1%
70-100	49.3	19.9%
90-120	46.1	18.6%
0-90	158.8	64.2%
90-180	88.7	35.8%
0-180	247.6	100%

## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	6.4	2.6%	90-100	15.5	6.3%
10-20	12.8	5.2%	100-110	15.5	6.3%
20-30	16.0	6.5%	110-120	15.1	6.1%
30-40	19.6	7.9%	120-130	13.9	5.6%
40-50	23.4	9.5%	130-140	12.0	4.8%
50-60	25.8	10.4%	140-150	9.1	3.7%
60-70	21.0	8.5%	150-160	5.6	2.2%
70-80	17.9	7.2%	160-170	2.1	0.8%
80-90	15.9	6.4%	170-180	0.1	0%

