

**Filename: EC47411-BK-5CCT - Bailey**

Manufacturer: KUZCO LIGHTING

Luminaire: EXTERIOR CEILING

Luminaire Cat: Bailey - EC47411 - BK - 5CCT

Lamp: AC LED Module

Lamp Cat: AC LED Module

Ballast Desc: AC LED Module

Ballast Cat: AC LED Module

Lamp Output: Total luminaire Lumens: 1408.4

Max Candela: 414.3 at Horizontal: 270°, Vertical: 2°

Input Wattage: 25.1

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

Test: 4153-26

Test Date: 30 April 2026

Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Semicutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	328.2	23.3%
0-40	544.1	38.6%
0-60	989.1	70.2%
60-90	353.1	25.1%
70-100	204.0	14.5%
90-120	54.8	3.9%
0-90	1,342.2	95.3%
90-180	66.2	4.7%
0-180	1,408.5	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	39.2	2.8%	90-100	27.2	1.9%
10-20	113.7	8.1%	100-110	17.8	1.3%
20-30	175.4	12.5%	110-120	9.8	0.7%
30-40	215.8	15.3%	120-130	4.4	0.3%
40-50	229.6	16.3%	130-140	2.3	0.2%
50-60	215.4	15.3%	140-150	2.0	0.1%
60-70	176.3	12.5%	150-160	1.5	0.1%
70-80	119.4	8.5%	160-170	0.9	0.1%
80-90	57.4	4.1%	170-180	0.3	0%

