



**Filename:** EC47409-BK-5CCT - Bailey

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** EXTERIOR CEILING

**Luminaire Cat:** Bailey - EC47409 - 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: 1156

**Max Candela:** 338.8 at Horizontal: 110°, Vertical: 5°

**Input Wattage:** 20.1

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

**Test:** 4158-26

**Test Date:** 01 May 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	268.8	23.3%
0-40	445.5	38.5%
0-60	810.0	70.1%
60-90	289.7	25.1%
70-100	169.8	14.7%
90-120	48.1	4.2%
0-90	1,099.7	95.1%
90-180	56.3	4.9%
0-180	1,156.0	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	32.1	2.8%	90-100	24.4	2.1%
10-20	93.1	8.1%	100-110	15.6	1.3%
20-30	143.6	12.4%	110-120	8.1	0.7%
30-40	176.7	15.3%	120-130	3.2	0.3%
40-50	188.0	16.3%	130-140	1.6	0.1%
50-60	176.4	15.3%	140-150	1.3	0.1%
60-70	144.3	12.5%	150-160	1.1	0.1%
70-80	97.5	8.4%	160-170	0.7	0.1%
80-90	47.9	4.1%	170-180	0.3	0%

