

**Filename: EC47405-BK-5CCT - Bailey**

Manufacturer: KUZCO LIGHTING

Luminaire: EXTERIOR CEILING

Luminaire Cat: Bailey - EC47405 - 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: 765.5

Max Candela: 285.6 at Horizontal: 270°, Vertical: 1°

Input Wattage: 12.6

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

Test: 4156-26

Test Date: 01 May 2026

Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

**Zonal Lumen Summary**

Zone	Lumens	% Luminaire
0-30	210.0	27.4%
0-40	333.1	43.5%
0-60	560.0	73.2%
60-90	164.6	21.5%
70-100	96.5	12.6%
90-120	31.8	4.2%
0-90	724.6	94.7%
90-180	40.9	5.3%
0-180	765.5	100%

**Lumens Per Zone**

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	26.6	3.5%	90-100	14.7	1.9%
10-20	74.8	9.8%	100-110	10.4	1.4%
20-30	108.5	14.2%	110-120	6.6	0.9%
30-40	123.1	16.1%	120-130	3.6	0.5%
40-50	120.7	15.8%	130-140	1.9	0.2%
50-60	106.1	13.9%	140-150	1.5	0.2%
60-70	82.8	10.8%	150-160	1.2	0.2%
70-80	54.5	7.1%	160-170	0.7	0.1%
80-90	27.4	3.6%	170-180	0.2	0%

