

KUZCO LIGHTING | LED

Filename: 501102BG-LED - Floyd

Manufacturer: KUZCO LIGHTING

Luminaire: FLUSH MOUNT

Luminaire Cat: Floyd - 501102BG - LED

Lamp: AC LED Module

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Ballast Desc: 120VAC ; 50/60Hz

Ballast Cat: Kuzco 16 X 1W - 126 GGU - 30

Lamp Output: Total luminaire Lumens: 787.6

Max Candela: 217.7 at Horizontal: 90°, Vertical: 3°

Input Wattage: 15.7

Luminous Opening: Circular (Dia: 4.92")

Test: 3394-25

Test Date: 15 May 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	168.0	21.3%
0-40	276.2	35.1%
0-60	497.2	63.1%
60-90	212.6	27%
70-100	149.7	19%
90-120	45.9	5.8%
0-90	709.7	90.1%
90-180	77.9	9.9%
0-180	787.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	20.4	2.6%	90-100	28.7	3.6%
10-20	58.6	7.4%	100-110	12.5	1.6%
20-30	89.1	11.3%	110-120	4.7	0.6%
30-40	108.1	13.7%	120-130	5.2	0.7%
40-50	113.9	14.5%	130-140	6.3	0.8%
50-60	107.1	13.6%	140-150	7.5	1%
60-70	91.6	11.6%	150-160	7.2	0.9%
70-80	71.4	9.1%	160-170	4.5	0.6%
80-90	49.6	6.3%	170-180	1.4	0.2%

