



Filename: FM68506-GBK - Hayden

Manufacturer: KUZCO LIGHTING

Luminaire: FLUSH MOUNT

Luminaire Cat: FM68506 - GBK

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: 146.4

Max Candela: 47.4 at Horizontal: 100°, Vertical: 26°

Input Wattage: 8.3

Luminous Opening: Point

Test: 2872-24

Test Date: 11 December 2024

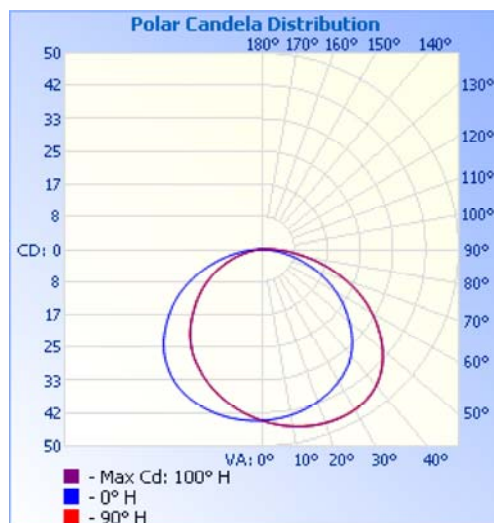
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	35.3	24.1%
0-40	59.5	40.6%
0-60	110.0	75.2%
60-90	35.0	23.9%
70-100	16.2	11.1%
90-120	0.6	0.4%
0-90	145.1	99.1%
90-180	1.3	0.9%
0-180	146.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	4.1	2.8%	90-100	0.4	0.3%
10-20	12.1	8.3%	100-110	0.1	0.1%
20-30	19.0	13.0%	110-120	0.1	0.1%
30-40	24.2	16.5%	120-130	0.2	0.1%
40-50	26.2	17.9%	130-140	0.2	0.1%
50-60	24.4	16.7%	140-150	0.2	0.1%
60-70	19.2	13.1%	150-160	0.1	0.1%
70-80	11.6	7.9%	160-170	0.1	0.1%
80-90	4.2	2.9%	170-180	0.0	0%

