

**Filename: FM82104-WH - Savile**

Manufacturer: KUZCO LIGHTING

Luminaire: FLUSH MOUNT

Luminaire Cat: Savile - FM82104 - WH

Lamp: AC LED Module

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Ballast Desc: 120VAC ; 50/60Hz

Ballast Cat: Pernia - KED75 - 120 - A3 - A

Lamp Output: Total luminaire Lumens: 403.7

Max Candela: 161.3 at Horizontal: 270°, Vertical: 1°

Input Wattage: 8.2

Luminous Opening: Circular (Dia: 4.92")

Test: 3457-25

Test Date: 04 July 2025

Test Lab: EVERFINE

Photometry : Type C

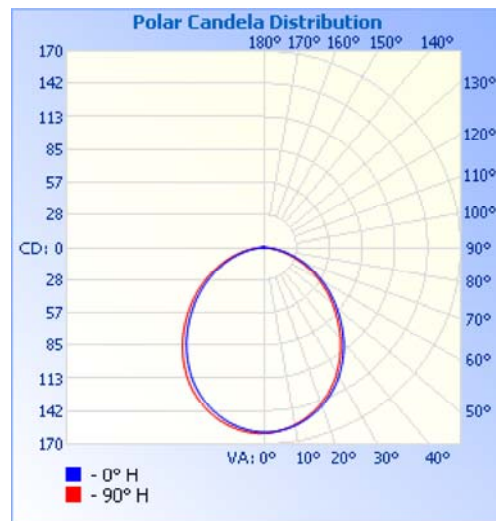
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

**Zonal Lumen Summary**

Zone	Lumens	% Luminaire
0-30	121.0	30%
0-40	194.2	48.1%
0-60	326.9	81%
60-90	73.6	18.2%
70-100	30.2	7.5%
90-120	0.9	0.2%
0-90	400.6	99.2%
90-180	3.1	0.8%
0-180	403.7	100%

**Lumens Per Zone**

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	15.1	3.7%	90-100	0.2	0%
10-20	42.7	10.6%	100-110	0.3	0.1%
20-30	63.2	15.6%	110-120	0.4	0.1%
30-40	73.2	18.1%	120-130	0.5	0.1%
40-50	71.8	17.8%	130-140	0.5	0.1%
50-60	60.9	15.1%	140-150	0.5	0.1%
60-70	43.7	10.8%	150-160	0.4	0.1%
70-80	23.8	5.9%	160-170	0.3	0.1%
80-90	6.1	1.5%	170-180	0.1	0%

