



**Filename:** FM82104-BK - Savile

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** FLUSH MOUNT

**Luminaire Cat:** Savile - FM82104 - BK

**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: 382.6

**Max Candela:** 163.4 at Horizontal: 90°, Vertical: 1°

**Input Wattage:** 8.1

**Luminous Opening:** Circular (Dia: 4.92")

**Test:** 3468-25

**Test Date:** 09 July 2025

**Test Lab:** EVERFINE

**Photometry :** Type C

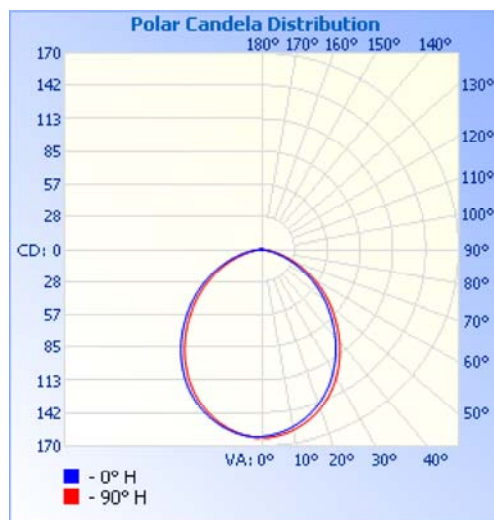
**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7

#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	121.3	31.7%
0-40	193.5	50.6%
0-60	320.4	83.7%
60-90	59.3	15.5%
70-100	21.2	5.5%
90-120	0.7	0.2%
0-90	379.7	99.2%
90-180	2.9	0.8%
0-180	382.6	100%



#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	15.3	4.0%	90-100	0.1	0%
10-20	43.0	11.2%	100-110	0.2	0.1%
20-30	63.1	16.5%	110-120	0.3	0.1%
30-40	72.3	18.9%	120-130	0.4	0.1%
40-50	69.6	18.2%	130-140	0.5	0.1%
50-60	57.2	14.9%	140-150	0.5	0.1%
60-70	38.3	10.0%	150-160	0.4	0.1%
70-80	17.9	4.7%	160-170	0.3	0.1%
80-90	3.1	0.8%	170-180	0.1	0%

