

SASSO PRO 100

adjustable offset trim square

048-2412438F 052-1952418



Project / Type

Notes

Count / Date



General

Ceiling | Recessed

tilt max 35°

rotation 360°

black | RAL 9005 ¹

Mounting set jet black

IP20

2130 lm

LED

2700 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 | R_f: 89 | R₍₁₋₁₅₎: 86

MR 0.49 | MDER 0.44

Optical

flood | beam angle 38°

PstLM ≤ 1.0 ² | SVM ≤ 0.4 ²

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 27.0 W

system 79 lm/W ³

Physical

trim

length 112 mm | width 112 mm | height 106 mm

0.59 kg

Cutout

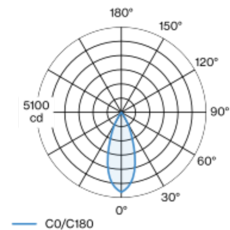
diameter 108 mm

min. ceiling thickness 5 mm | max. ceiling thickness 25 mm

recessed depth 130 mm

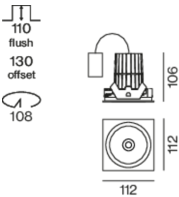
¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Light distribution



flood 38°		
h (m)	EO° (lx)	ø (m)
1	4770	0.69
2	1190	1.38
3	530	2.07
4	300	2.76
5	190	3.45

Product drawing



Installation instructions



Lighting calculator

