

SASSO PRO 100

adjustable offset trim round

048-2413418F 052-1932448



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt max 35°

rotation 360°

black , RAL9005 ¹

Mounting set jet black

IP20

2500 lm

LED

2700 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 101, R_r: 94, R_{1-15}: 95

MR 0.55

MDER 0.5

Optical

flood

beam angle 39°

P_{stLM} ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

non DIM

system 27.0 W

PC2 220-240V

system 93 lm/W³

inset 109 lm/W⁴

Physical

trim

diameter 112 mm

height 106 mm

0.59 kg

Cutout

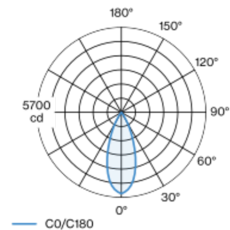
diameter 108 mm

min. ceiling thickness 5 mm

max. ceiling thickness 25 mm

recessed depth 130 mm

Light distribution



flood 39°

h (m)	E0° (lx)	ø (m)
1	5450	0.71
2	1360	1.42
3	610	2.13
4	340	2.84
5	220	3.54

Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)
⁴ incl. optical losses

Installation instructions



Lighting calculator

