

SASSO PRO 100

adjustable flush trim round

048-2410517S 052-1922448



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt max 35°

rotation 360°

white , RAL9016 ¹

Mounting set jet black

IP20

1410 lm

LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 , R_f: 89 , R₍₁₋₁₅₎: 89

MR 0.56

MDER 0.51

Optical

spot

beam angle 17°

P_{stLM} ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

non DIM

system 14.7 W

PC2 220-240V

system 96 lm/W³

inset 113 lm/W⁴

Physical

trim

diameter 112 mm

height 106 mm

0.6 kg

Cutout

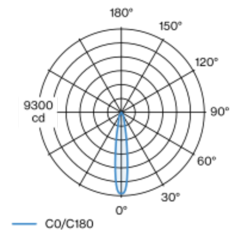
diameter 108 mm

min. ceiling thickness 5 mm

max. ceiling thickness 25 mm

recessed depth 110 mm

Light distribution



spot 17°

h (m)	E0° (lx)	ø (m)
1	9070	0.29
2	2270	0.59
3	1010	0.88
4	570	1.18
5	360	1.47

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