

SASSO PRO 100

adjustable

flush trimless

048-2410437F 052-1921447



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt max 35°

rotation 360°

white , RAL 9016 ¹

IP20

1360 lm

LED

2700 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 , R_f: 89 , R_{f(1-5)}: 86

MR 0.49

MDER 0.44

Optical

flood

beam angle 38°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

220-240 V

system 14.7 W

system 93 lm/W³

PC2

1 DALI Addr.

Physical

trimless

length 105 mm

width 113 mm

height 106 mm

0.64 kg

Cutout

diameter 116 mm

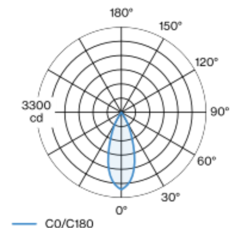
min. ceiling thickness 12.5 mm

max. ceiling thickness 25 mm

recessed depth 110 mm

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

Light distribution



flood 38°

h (m)	E0° (lx)	ø (m)
1	2980	0.69
2	750	1.38
3	330	2.07
4	190	2.76
5	120	3.45

Product drawing



Installation instructions



Lighting calculator

