

SASSO PRO 100

adjustable

flush trimless

048-2413538M 052-1921447



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt max 35°

rotation 360°

black , RAL 9005 ¹

IP20

2710 lm

LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 , R_f: 89 , R_(f-15): 89

MR 0.56

MDER 0.51

Optical

medium

beam angle 26°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

220-240 V

system 27.0 W

system 100 lm/W³

PC2

1 DALI Addr.

Physical

trimless

diameter 105 mm

height 106 mm

0.64 kg

Cutout

diameter 116 mm

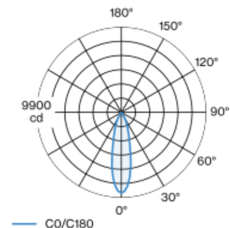
min. ceiling thickness 12.5 mm

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



medium 26°

h (m)	E0° (lx)	ø (m)
1	9340	0.47
2	2330	0.93
3	1040	1.40
4	580	1.86
5	370	2.33

Product drawing



Installation instructions



Lighting calculator

