

SASSO PRO 100

adjustable flush trim round

048-2413638F 052-1922448



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt max 35°

rotation 360°

black , RAL 9005 ¹

Mounting set jet black

IP20

2750 lm

LED

4000 K

CRI ≥ 90

L90 / 50000 h

R_g: 97 , R_f: 89 , R_(f-ls): 91

MR 0.85

MDER 0.77

Optical

flood

beam angle 39°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

220-240 V

system 27.0 W

system 102 lm/W³

PC2

1 DALI Addr.

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

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

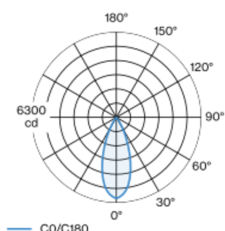
Installation instructions



Lighting calculator



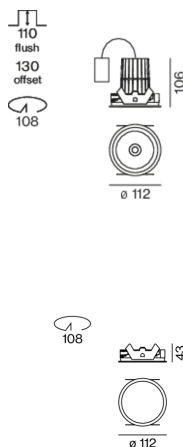
Light distribution



flood 39°

h (m)	E0° (lx)	ø (m)
1	5990	0.71
2	1500	1.42
3	670	2.13
4	370	2.84
5	240	3.54

Product drawing



[048-2413638F 052-1922448] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.

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