

SASSO PRO 100

adjustable offset trim round

048-2412438F 052-1932448



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt max 35°

rotation 360°

black , RAL 9005 ¹

Mounting set jet black

IP20

2130 lm

LED

2700 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 , R_f: 89 , R_{f(1-15)}: 86

MR 0.49

MDER 0.44

Optical

flood

beam angle 38°

P_{stLM} ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

220-240 V

system 27.0 W

system 79 lm/W³

PC2

1 DALI Addr.

Physical

trim

diameter 112 mm

height 106 mm

0.62 kg

Cutout

diameter 108 mm

min. ceiling thickness 5 mm

max. ceiling thickness 25 mm

recessed depth 130 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

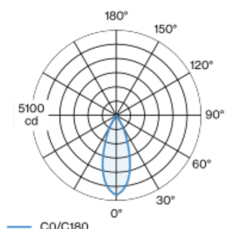
Installation instructions



Lighting calculator



Light distribution



flood 38°

h (m)	E0° (lx)	ø (m)
1	4770	0.69
2	1190	1.38
3	530	2.07
4	300	2.76
5	190	3.45

Product drawing

