

SASSO PRO 100

adjustable offset trim square

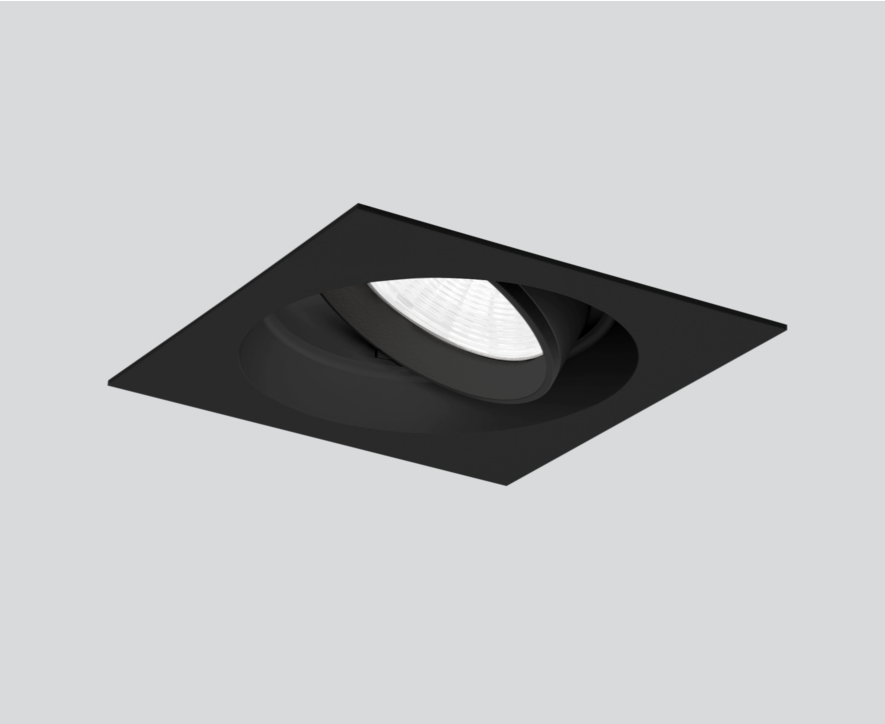
048-2410438S 052-1952418



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt max 35°

rotation 360°

black , RAL 9005 ¹

Mounting set jet black

IP20

1330 lm

LED

2700 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 , R_f: 89 , R₍₁₋₁₅₎: 86

MR 0.49

MDER 0.44

Optical

spot

beam angle 17°

P_{stLM} ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

220-240 V

system 14.7 W

system 90 lm/W³

PC2

1 DALI Addr.

Physical

trim

length 112 mm

width 112 mm

height 106 mm

0.59 kg

Cutout

diameter 108 mm

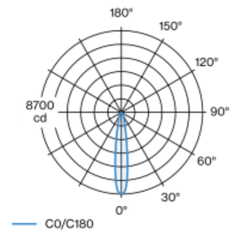
min. ceiling thickness 5 mm

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

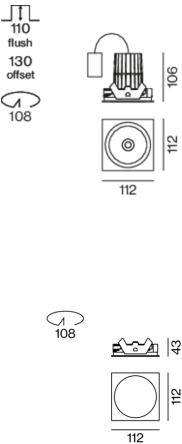
Light distribution



spot 17°

h (m)	E0° (lx)	ø (m)
1	8660	0.29
2	2160	0.59
3	960	0.88
4	540	1.18
5	350	1.47

Product drawing



Installation instructions

Lighting calculator