

SASSO PRO 100

adjustable flush trim square

048-2413537M 052-1942417



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed

tilt max 35°

rotation 360°

white , RAL 9016 ¹

Mounting set traffic white

IP20

2790 lm

LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 , R_f: 89 , R₍₁₋₁₅₎: 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 103 lm/W³

PC2

1 DALI Addr.

Physical

trim

length 112 mm

width 112 mm

height 106 mm

0.62 kg

Cutout

diameter 108 mm

min. ceiling thickness 5 mm

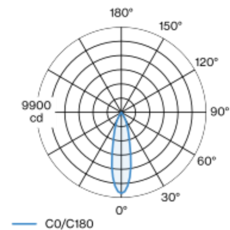
max. ceiling thickness 25 mm

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

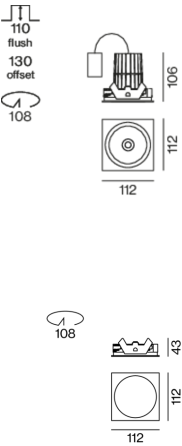
Light distribution



medium 26°

h (m)	E0° (lx)	ø (m)
1	9390	0.47
2	2350	0.93
3	1040	1.40
4	590	1.86
5	380	2.33

Product drawing



Installation instructions

Lighting calculator