

SASSO PRO 100

adjustable flush trim square

048-2412618M 052-1942417



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed _____

tilt max 35° _____

rotation 360° _____

black , RAL9005 ¹ _____

Mounting set traffic white _____

IP20 _____

2330 lm _____

LED

4000 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 97 , R_r: 89 , R₍₁₋₁₅₎: 91 _____

MR 0.85 _____

MDER 0.77 _____

Optical

medium _____

beam angle 24° _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

non DIM _____

system 27.0 W _____

PC2 220-240V _____

system 86 lm/W³ _____

inset 102 lm/W⁴ _____

Physical

trim _____

length 112 mm _____

width 112 mm _____

height 106 mm _____

0.62 kg _____

Cutout

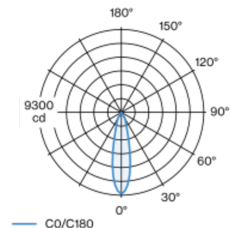
diameter 108 mm _____

min. ceiling thickness 5 mm _____

max. ceiling thickness 25 mm _____

recessed depth 110 mm _____

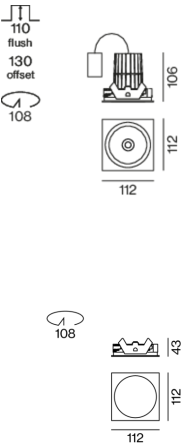
Light distribution



medium 24°

h (m)	E0° (lx)	ø (m)
1	9130	0.43
2	2280	0.87
3	1010	1.30
4	570	1.73
5	370	2.17

Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)
⁴ incl. optical losses

Installation instructions



Lighting calculator

