

SASSO PRO 100

adjustable flush trim square

048-2412618S 052-1942417



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed

tilt max 35°

rotation 360°

black , RAL9005 ¹

Mounting set traffic white

IP20

2360 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

spot

beam angle 17°

P_{stLM} ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

non DIM

system 27.0 W

PC2 220-240V

system 87 lm/W³

inset 103 lm/W⁴

Physical

trim

length 112 mm

width 112 mm

height 106 mm

0.62 kg

Cutout

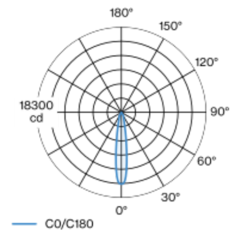
diameter 108 mm

min. ceiling thickness 5 mm

max. ceiling thickness 25 mm

recessed depth 110 mm

Light distribution



spot 17°

h (m)	E0° (lx)	ø (m)
1	15400	0.29
2	3800	0.59
3	1700	0.88
4	1000	1.18
5	600	1.47

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

