

SASSO PRO 100

adjustable

trimless exposed concrete

048-2410618M 052-1913410



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt max 35°

rotation 360°

black , RAL9005 ¹

IP20

1450 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 97 , R_f: 89 , R_{f(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

220-240 V

system 14.7 W

PC2

system 99 lm/W³

Physical

trimless for exposed concrete ceiling

length 229 mm

width 227 mm

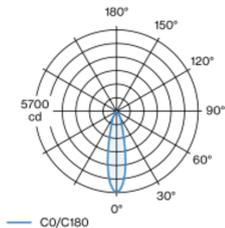
height 160 mm

2.31 kg

¹ RAL code ² Value of containing product at full load (undimmed)

³ incl. optical losses and the efficiency of the operating device (converter)

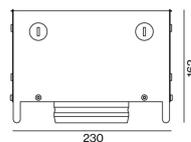
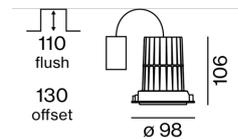
Light distribution



medium 24°

h (m)	E0° (lx)	ø (m)
1	5680	0.43
2	1420	0.87
3	630	1.30
4	360	1.73
5	230	2.17

Product drawing



Installation instructions



Lighting calculator

