

SASSO PRO 100

adjustable

flush trimless

048-2412637S 052-1921447



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed

tilt max 35°

rotation 360°

white , RAL 9016 ¹

IP20

2400 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

spot

beam angle 17°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

220-240 V

system 27.0 W

system 89 lm/W³

PC2

1 DALI Addr.

Physical

trimless

length 105 mm

width 113 mm

height 106 mm

0.68 kg

Cutout

diameter 116 mm

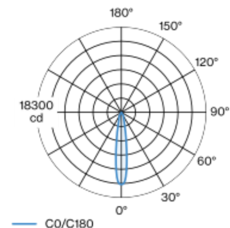
min. ceiling thickness 12.5 mm

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

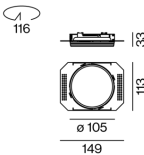
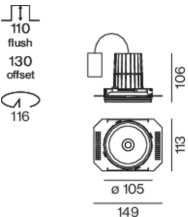
Light distribution



spot 17°

h (m)	E0° (lx)	ø (m)
1	15400	0.29
2	3900	0.59
3	1700	0.88
4	1000	1.18
5	600	1.47

Product drawing



Installation instructions



Lighting calculator

