

SASSO PRO 100

adjustable

offset trimless

048-2410538S 052-1931448



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt max 35°

rotation 360°

black , RAL9005 ¹

Mounting set jet black

IP20

1390 lm

LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 , R_f: 89 , R_{f(1-15)}: 89

MR 0.56

MDER 0.51

Optical

spot

beam angle 17°

P_{stLM} ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

system 14.7 W

PC2 220-240V

system 95 lm/W³

inset 111 lm/W⁴

1 DALI Addr.

Physical

trimless

diameter 105 mm

height 106 mm

0.62 kg

Cutout

diameter 116 mm

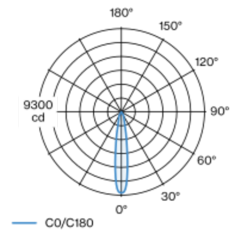
min. ceiling thickness 12.5 mm

max. ceiling thickness 25 mm

recessed depth 130 mm

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

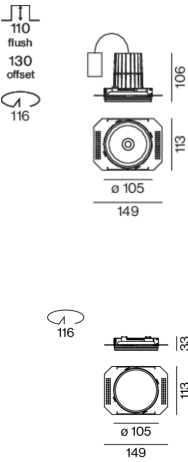
Light distribution



spot 17°

h (m)	E0° (lx)	ø (m)
1	9050	0.29
2	2260	0.59
3	1010	0.88
4	570	1.18
5	360	1.47

Product drawing



Installation instructions



Lighting calculator

