

# SASSO PRO 100 adjustable

offset trimless

048-2410618M 052-1931447



Project / Type

Notes

Count / Date



### General

Ceiling | Recessed

tilt max 35°

rotation 360°

black | RAL 9005 <sup>1</sup>

Mounting set traffic white

IP20

1450 lm

### LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 97 | R<sub>r</sub>: 89 | R<sub>t(1-5)</sub>: 91

MR 0.85 | MDER 0.77

### Optical

medium | beam angle 24°

PstLM ≤ 1.0 <sup>2</sup> | SVM ≤ 0.4 <sup>2</sup>

### Electrical

non DIM

PC2 | 220-240 V

system 14.7 W

system 99 lm/W <sup>3</sup>

### Physical

trimless

length 105 mm | width 113 mm | height 106 mm

0.6 kg

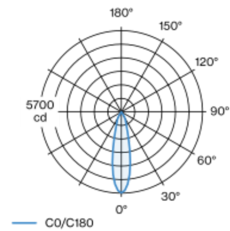
### Cutout

diameter 116 mm

min. ceiling thickness 12.5 mm | max. ceiling thickness 25 mm

recessed depth 130 mm

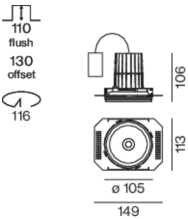
### Light distribution



medium 24°

h (m)	EO° (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



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

### Installation instructions



### Lighting calculator

