

# SASSO PRO 100

## adjustable

flush trimless

048-2410518S 052-1921447



Project / Type
Notes
Count / Date



### General

Ceiling , Recessed
tilt max 35°
rotation 360°
black , RAL 9005 <sup>1</sup>
IP20
1390 lm

### LED

3000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R <sub>g</sub> : 100 , R <sub>f</sub> : 89 , R <sub>(f-15)</sub> : 89
MR 0.56
MDER 0.51

### Optical

spot
beam angle 17°
PstLM ≤ 1.0 <sup>2</sup>
SVM ≤ 0.4 <sup>2</sup>

### Electrical

non DIM
220-240 V
system 14.7 W
system 95 lm/W <sup>3</sup>
PC2

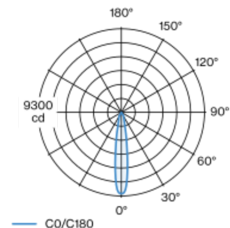
### Physical

trimless
diameter 105 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

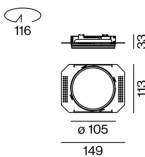
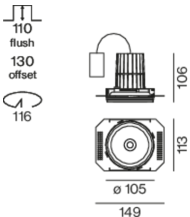
### Light distribution



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



<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

