

# SASSO PRO 100

## adjustable

offset trimless

048-2410537M 052-1931448



Project / Type
Notes
Count / Date



### General

Ceiling , Recessed
tilt max 35°
rotation 360°
white , RAL 9016 <sup>1</sup>
Mounting set jet black
IP20
1410 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(1-15)</sub> : 89
MR 0.56
MDER 0.51

### Optical

medium
beam angle 24°
P <sub>stLM</sub> ≤ 1.0 <sup>2</sup>
SVM ≤ 0.4 <sup>2</sup>

### Electrical

DALI-2
220-240 V
system 14.7 W
system 96 lm/W <sup>3</sup>
PC2
1 DALI Addr.

### Physical

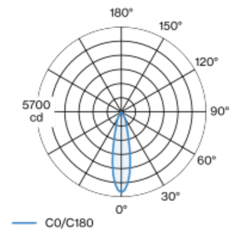
trimless
diameter 105 mm
height 106 mm
0.62 kg

### Cutout

diameter 116 mm
min. ceiling thickness 12.5 mm
max. ceiling thickness 25 mm
recessed depth 130 mm

<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

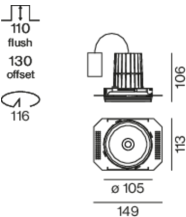
### Light distribution



medium 24°

h (m)	E0° (lx)	ø (m)
1	5400	0.43
2	1350	0.87
3	600	1.30
4	340	1.73
5	220	2.17

### Product drawing



### Installation instructions



### Lighting calculator

