

# SASSO PRO 100

## adjustable

flush trimless

048-2410638S 052-1921447



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



### General

Ceiling , Recessed

tilt max 35°

rotation 360°

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

IP20

1470 lm

### LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 97 , R<sub>f</sub>: 89 , R<sub>f(1-15)</sub>: 91

MR 0.85

MDER 0.77

### Optical

spot

beam angle 17°

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

### Electrical

DALI-2

220-240 V

system 14.7 W

system 100 lm/W<sup>3</sup>

PC2

1 DALI Addr.

### Physical

trimless

length 105 mm

width 113 mm

height 106 mm

0.64 kg

### Cutout

diameter 116 mm

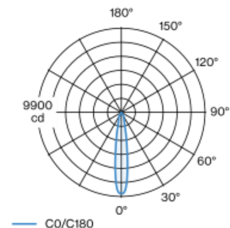
min. ceiling thickness 12.5 mm

max. ceiling thickness 25 mm

recessed depth 110 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



spot 17°

h (m)	E0° (lx)	ø (m)
1	9570	0.29
2	2390	0.59
3	1060	0.88
4	600	1.18
5	380	1.47

### Product drawing



### Installation instructions



### Lighting calculator

