

# SASSO PRO 100

## adjustable

flush trimless

048-2413638M 052-1921447



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

Notes \_\_\_\_\_

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



### General

Ceiling , Recessed \_\_\_\_\_

tilt max 35° \_\_\_\_\_

rotation 360° \_\_\_\_\_

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

IP20 \_\_\_\_\_

2740 lm \_\_\_\_\_

### LED

4000 K \_\_\_\_\_

CRI ≥ 90 \_\_\_\_\_

L90 / 50000 h \_\_\_\_\_

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

MR 0.85 \_\_\_\_\_

MDER 0.77 \_\_\_\_\_

### Optical

medium \_\_\_\_\_

beam angle 26° \_\_\_\_\_

PstLM ≤ 1.0 <sup>2</sup> \_\_\_\_\_

SVM ≤ 0.4 <sup>2</sup> \_\_\_\_\_

### Electrical

DALI-2 \_\_\_\_\_

220-240 V \_\_\_\_\_

system 27.0 W \_\_\_\_\_

system 101 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 \_\_\_\_\_

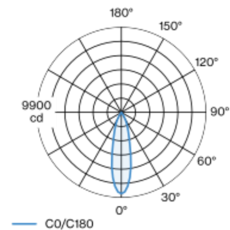
min. ceiling thickness 12.5 mm \_\_\_\_\_

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



medium 26°

h (m)	E0° (lx)	ø (m)
1	9440	0.47
2	2360	0.93
3	1050	1.40
4	590	1.86
5	380	2.33

### Product drawing



### Installation instructions



### Lighting calculator

