

# SASSO PRO 100

## adjustable

flush trimless

048-2413617M 052-1921447



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

Notes \_\_\_\_\_

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



### General

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

tilt max 35° \_\_\_\_\_

rotation 360° \_\_\_\_\_

white , RAL9016 <sup>1</sup> \_\_\_\_\_

IP20 \_\_\_\_\_

2820 lm \_\_\_\_\_

### LED

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

CRI ≥ 90 \_\_\_\_\_

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

R<sub>g</sub>: 97 , R<sub>r</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

non DIM \_\_\_\_\_

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

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

PC2 \_\_\_\_\_

system 104 lm/W<sup>3</sup> \_\_\_\_\_

### Physical

trimless \_\_\_\_\_

length 105 mm \_\_\_\_\_

width 113 mm \_\_\_\_\_

height 106 mm \_\_\_\_\_

0.64 kg \_\_\_\_\_

### Cutout

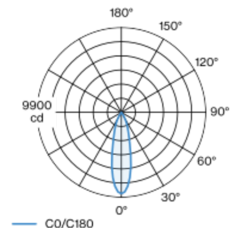
diameter 116 mm \_\_\_\_\_

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

max. ceiling thickness 25 mm \_\_\_\_\_

recessed depth 110 mm \_\_\_\_\_

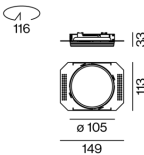
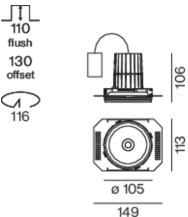
### Light distribution



medium 26°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1     | 9490     | 0.47  |
| 2     | 2370     | 0.93  |
| 3     | 1050     | 1.40  |
| 4     | 590      | 1.86  |
| 5     | 380      | 2.33  |

### Product drawing



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> incl. optical losses and the efficiency of the operating device (converter)

### Installation instructions



### Lighting calculator

