

# SASSO PRO 100

## adjustable

offset trimless  
048-2410617S 052-1931447



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

Notes \_\_\_\_\_

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



**General**

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

tilt max 35° \_\_\_\_\_

rotation 360° \_\_\_\_\_

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

Mounting set traffic white \_\_\_\_\_

IP20 \_\_\_\_\_

1490 lm \_\_\_\_\_

**LED**

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

CRI ≥ 90 \_\_\_\_\_

L80 / 50000 h \_\_\_\_\_

initial MacAdam ≤ 3 SDCM \_\_\_\_\_

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

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

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

**Optical**

spot \_\_\_\_\_

beam angle 17° \_\_\_\_\_

P<sub>stLM</sub> ≤ 1.0 <sup>2</sup> \_\_\_\_\_

SVM ≤ 0.4 <sup>2</sup> \_\_\_\_\_

**Electrical**

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

14.7 W \_\_\_\_\_

PC2 220-240V \_\_\_\_\_

101 lm/W \_\_\_\_\_

**Physical**

trimless \_\_\_\_\_

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

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

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

0.66 kg \_\_\_\_\_

**Cutout**

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

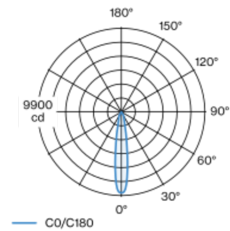
min. ceiling thickness 12.5 mm \_\_\_\_\_

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)

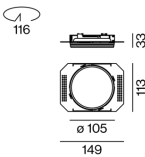
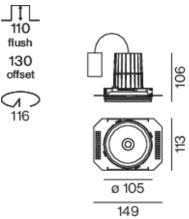
### Light distribution



spot 17°

h (m)	E0° (lx)	ø (m)
1	9590	0.29
2	2400	0.59
3	1070	0.88
4	600	1.18
5	380	1.47

### Product drawing



### Installation instructions



### Lighting calculator

