

# SASSO PRO 100

## adjustable

flush trimless

048-2413537M 052-1921447



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

Notes \_\_\_\_\_

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



**General**

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

tilt max 35° \_\_\_\_\_

rotation 360° \_\_\_\_\_

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

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

IP20 \_\_\_\_\_

2790 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>(1-15)</sub>: 89 \_\_\_\_\_

MR 0.56 \_\_\_\_\_

MDER 0.51 \_\_\_\_\_

**Optical**

medium \_\_\_\_\_

beam angle 26° \_\_\_\_\_

PstLM ≤ 1.0 <sup>2</sup> \_\_\_\_\_

SVM ≤ 0.4 <sup>2</sup> \_\_\_\_\_

**Electrical**

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

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

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

103 lm/W \_\_\_\_\_

1 DALI Addr. \_\_\_\_\_

**Physical**

trimless \_\_\_\_\_

diameter 105 mm \_\_\_\_\_

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

1.7 kg \_\_\_\_\_

**Cutout**

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

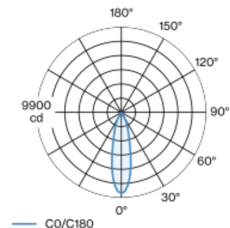
min. ceiling thickness 12.5 mm \_\_\_\_\_

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)

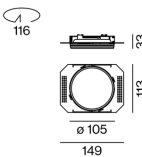
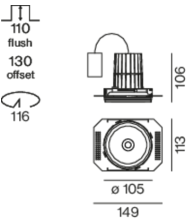
### Light distribution



medium 26°

h (m)	E0° (lx)	ø (m)
1	9390	0.47
2	2350	0.93
3	1040	1.40
4	590	1.86
5	380	2.33

### Product drawing



### Installation instructions



### Lighting calculator

