

# SASSO PRO 100

## adjustable flush trim round

048-2413537M 052-1922447



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

Notes \_\_\_\_\_

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



**General**

Ceiling , Recessed

tilt max 35°

rotation 360°

white , RAL 9016 <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

220-240 V

system 27.0 W

system 103 lm/W<sup>3</sup>

PC2

1 DALI Addr.

**Physical**

trim

diameter 112 mm

height 106 mm

0.56 kg

**Cutout**

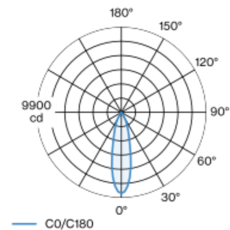
diameter 108 mm

min. ceiling thickness 5 mm

max. ceiling thickness 25 mm

recessed depth 110 mm

### 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



<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

### Installation instructions



### Lighting calculator

