

# SASSO PRO 100

## adjustable offset trim round

048-2412417S 052-1932447



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

Notes \_\_\_\_\_

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



**General**

Ceiling , Recessed

tilt max 35°

rotation 360°

white , RAL9016 <sup>1</sup>

Mounting set traffic white

IP20

2170 lm

**LED**

2700 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 100 , R<sub>f</sub>: 89 , R<sub>f(1-15)</sub>: 86

MR 0.49

MDER 0.44

**Optical**

spot

beam angle 17°

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

**Electrical**

non DIM

system 27.0 W

PC2 220-240V

system 80 lm/W<sup>3</sup>

inset 94 lm/W<sup>4</sup>

**Physical**

trim

diameter 112 mm

height 106 mm

0.59 kg

**Cutout**

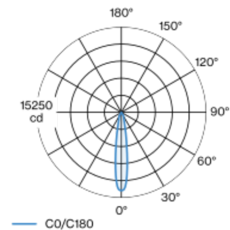
diameter 108 mm

min. ceiling thickness 5 mm

max. ceiling thickness 25 mm

recessed depth 130 mm

### Light distribution



spot 17°

h (m)	E0° (lx)	ø (m)
1	14000	0.29
2	3500	0.59
3	1600	0.88
4	900	1.18
5	600	1.47

### 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)

<sup>4</sup> incl. optical losses

