

# SASSO 100 round adjustable trim soft acoustic ceiling

048-2720014M 048-2796397 002-90766



Project / Type

Notes

Count / Date



360°

IP20  
IP40

X-PERT

220-240 V

General

Ceiling | Recessed

tilt max 30°

rotation 360°

matt silver

Mounting set traffic white

front IP40 | back IP20

1800 lm

fixture 118 lm/W <sup>1</sup>

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 99 | R<sub>f</sub>: 90 | R<sub>t(1-15)</sub>: 87

MR 0.6 | MDER 0.54

Optical

medium | beam angle 31°

UGR ≤ 13 | ≥65° <1500 cd/m²

PstLM ≤ 1.0 <sup>2</sup> | SVM ≤ 0.4 <sup>2</sup>

Electrical

non DIM

PC2 | 220-240 V

system 17.9 W | fixture 15.2 W

36 Vf | 450 mA

Physical

with trim for acoustic ceiling

diameter 114 mm | height 95 mm

1.39 kg

Cutout

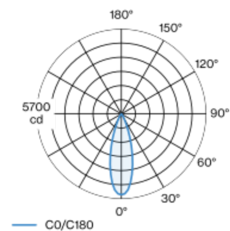
diameter 100 mm

min. ceiling thickness 25 mm | max. ceiling thickness 40 mm

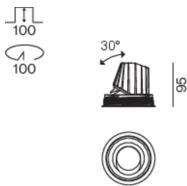
recessed depth 100 mm

<sup>1</sup> incl. consideration of optical losses & internal control unit losses  
<sup>2</sup> Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

