

SASSO 100 round adjustable trim soft acoustic ceiling

048-2720014F 048-2796397 002-90766



Project / Type

Notes

Count / Date



General

Ceiling | Recessed

tilt max 30°

rotation 360°

matt silver

Mounting set traffic white

front IP40 | back IP20

1640 lm

fixture 108 lm/W ¹

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 | R_f: 90 | R_[1-15]: 87

MR 0.6 | MDER 0.54

Optical

flood | beam angle 39°

UGR ≤ 16 | ≥65° <1500 cd/m²

PstLM ≤ 1.0 ² | SVM ≤ 0.4 ²

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

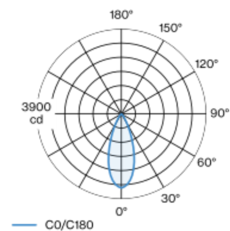
diameter 100 mm

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

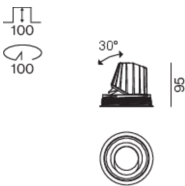
recessed depth 100 mm

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

Light distribution



Product drawing



Installation instructions



Lighting calculator

