

SASSO 100 round adjustable trim soft acoustic ceiling

048-2720119M 048-2796397 002-90766



Project / Type

Notes

Count / Date



General

Ceiling | Recessed

tilt max 30°

rotation 360°

gold | RAL 260-M¹

Mounting set traffic white

front IP40 | back IP20

1820 lm

fixture 120 lm/W²

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 98 | R_f: 90 | R_{t-15}: 88

MR 0.8 | MDER 0.72

Optical

medium | beam angle 31°

UGR ≤ 13 | ≥65° <1500 cd/m²

PstLM ≤ 1.0³ | SVM ≤ 0.4³

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

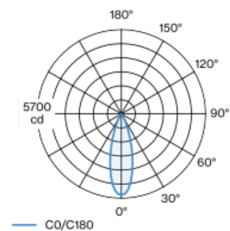
Cutout

diameter 100 mm

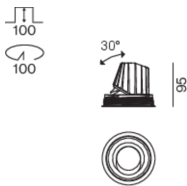
min. ceiling thickness 25 mm | max. ceiling thickness 40 mm

recessed depth 100 mm

Light distribution



Product drawing



[‘048-2720119M 048-2796397 002-90766’] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.
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