

SASSO 100 square downlight

trim 2 lamps

048-2710019F 048-2799318 002-90789



Project / Type

Notes

Count / Date



General

Ceiling | Recessed

gold | RAL 260-M¹

Mounting set jet black

front IP44 | back IP20

4540 lm

fixture 100 lm/W²

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 | R_f: 90 | R_{f(1-15)}: 87

MR 0.6 | MDER 0.54

Optical

flood | beam angle 38°

UGR ≤ 16 | ≥65° <1500 cd/m²

PstLM ≤ 1.0³ | SVM ≤ 0.4³

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 52 W | fixture 22.7 W

total fixtures 45 W

36 Vf | 650 mA

Physical

trim

length 218 mm | width 118 mm | height 75 mm

0.67 kg

Cutout

length 210 mm | width 112 mm

min. ceiling thickness 2 mm | max. ceiling
thickness 25 mm

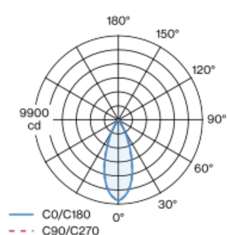
recessed depth 100 mm

¹ RAL code

² incl. consideration of optical losses & internal control unit
losses

³ Value of containing product at full load (undimmed)

Light distribution



Product drawing

