

SASSO 100 square downlight

trim 2 lamps

048-2710111S 048-2799318 002-90780



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

black , RAL 9005 ¹

Mounting set jet black

front IP44 , back IP20

4160 lm

fixture 92 lm/W²

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 98 , R_f: 90 , R_{t(1-15)}: 88

MR 0.8

MDER 0.72

Optical

spot

beam angle 19°

UGR ≤ 13 , ≥65° <3000 cd/m²

Electrical

non DIM

220-240 V

system 52 W

fixture 22.7 W

36 Vf

650 mA

fixture 45 W

PC2

Physical

trim

length 218 mm

width 118 mm

height 75 mm

0.51 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

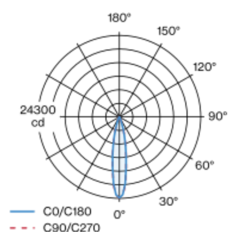
Installation instructions



Lighting calculator



Light distribution



Product drawing

