

SASSO 100 square downlight

trim 2 lamps

048-2710E17M 048-2799317 002-90776



Project / Type

Notes

Count / Date



General

Ceiling | Recessed

white | RAL 9016 ¹

Mounting set traffic white

front IP40 | back IP20

4180 lm

fixture 88 lm/W ²

LED

colour warm dimming | 1800 K - 3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 | R_f: 89 | R₍₁₋₁₅₎: 89

MR 0.56 | MDER 0.51

Optical

medium | beam angle 34°

PstLM ≤ 1.0 ³ | SVM ≤ 0.4 ³

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 56 W | fixture 23.8 W

total fixtures 48 W

700 mA

Physical

trim

length 218 mm | width 118 mm | height 75 mm

0.61 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)

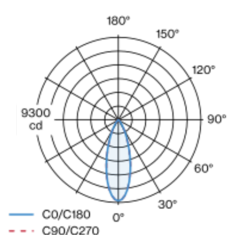
Installation instructions



Lighting calculator



Light distribution



Product drawing

