

SASSO 100 square downlight

trimless

048-2710E19W 048-2797117 002-90776



Project / Type

Notes

Count / Date



General

Ceiling | Recessed

gold | RAL 260-M¹

Mounting set traffic white

front IP40 | back IP20

2160 lm

fixture 91 lm/W²

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

wide flood | beam angle 51°

PstLM ≤ 1.0³ | SVM ≤ 0.4³

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 28.0 W | fixture 23.8 W

700 mA

Physical

trimless

length 105 mm | width 105 mm | height 75 mm

0.55 kg

Cutout

length 106 mm | width 106 mm

min. ceiling thickness 12.5 mm | max. ceiling
thickness 25 mm

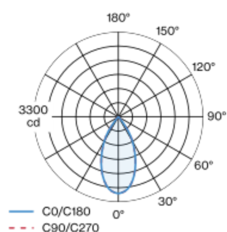
recessed depth 80 mm

¹ RAL code

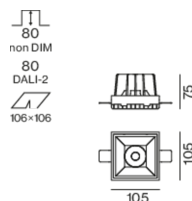
² incl. consideration of optical losses & internal control unit
losses

³ Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

