

SASSO 100 square adjustable

trim

048-2730914F 048-2797317 002-90766



Project / Type

Notes

Count / Date



General

Ceiling | Recessed

tilt max 30°

matt silver

Mounting set traffic white

front IP40 | back IP20

1580 lm

fixture 104 lm/W¹

LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 97 | R_f: 91 | R_{t,15}: 87

MR 0.52 | MDER 0.47

Optical

flood | beam angle 39°

UGR ≤ 16 | ≥65° <1500 cd/m²

PstLM ≤ 1.0² | SVM ≤ 0.4²

Electrical

non DIM

PC2 | 220-240 V

system 17.9 W | fixture 15.2 W

36 Vf | 450 mA

Physical

trim

length 118 mm | width 118 mm | height 95 mm

1.4 kg

Cutout

length 112 mm | width 112 mm

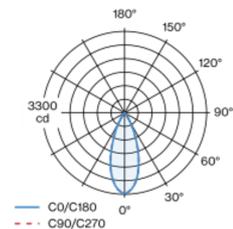
min. ceiling thickness 2 mm | max. ceiling thickness 25 mm

recessed depth 100 mm

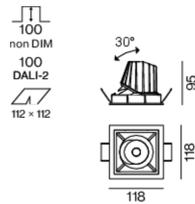
¹ incl. consideration of optical losses & internal control unit losses

² Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

