

SASSO 100 square adjustable

trim

048-2730117F 048-2797318 002-90780



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt max 30°

white , RAL 9016 ¹

Mounting set jet black

front IP40 , back IP20

2430 lm

fixture 107 lm/W²

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 98 , R_r: 90 , R_{t(1-5)}: 88

MR 0.8

MDER 0.72

Optical

flood

beam angle 45°

UGR ≤ 19

Electrical

non DIM

220-240 V

system 26.7 W

fixture 22.7 W

36 V_f

650 mA

PC2

Physical

trim

length 118 mm

width 118 mm

height 95 mm

0.49 kg

Cutout

length 112 mm

width 112 mm

min. ceiling thickness 2 mm

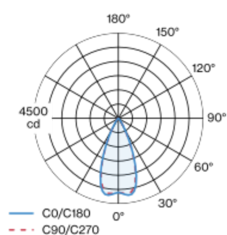
max. ceiling thickness 25 mm

recessed depth 100 mm

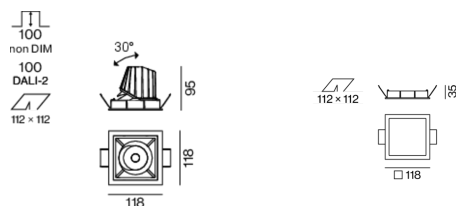
¹ RAL code

² FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Light distribution



Product drawing



Installation instructions



Lighting calculator

