

# SASSO 100 square adjustable

trim

048-2730414M 048-279731G 002-90774



Project / Type

Notes

Count / Date



↑ IP20

↓ IP40

220-240V

↺

### General

Ceiling , Recessed

tilt max 30°

matt silver

Mounting set silver-grey

front IP40 , back IP20

1860 lm

### LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 99 , R<sub>f</sub>: 91 , R<sub>(1-15)</sub>: 89

MR 0.53

MDER 0.48

### Optical

medium

beam angle 31°x33°

UGR < 16 , ≥65° <3000 cd/m²

PstLM ≤ 1.0<sup>1</sup>

SVM ≤ 0.4<sup>1</sup>

### Electrical

non DIM

29.2 W

inset 24.8 W

36 Vf

700 mA

PC2 220-240V

64 lm/W

### Physical

trim

length 118 mm

width 118 mm

height 95 mm

0.49 kg

### Cutout

length 112 mm

width 112 mm

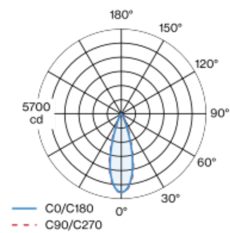
min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

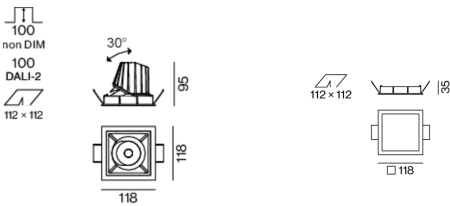
recessed depth 100 mm

<sup>1</sup> Value of containing product at full load (undimmed)

### Light distribution



### Product drawing



### Installation instructions



### Lighting calculator

