

# SASSO 100 square downlight

trim

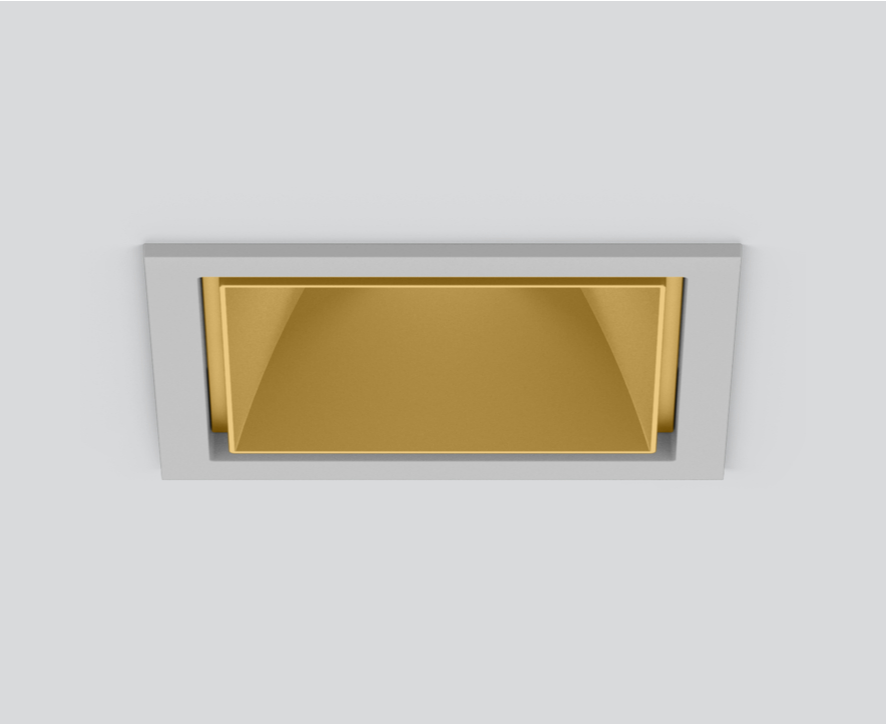
048-2710619S 048-279731G 002-90779



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed

gold , RAL260-M <sup>1</sup>

Mounting set white aluminium

front IP44 , back IP20

1580 lm

## LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 97 , R<sub>f</sub>: 90 , R<sub>t(1-15)</sub>: 89

MR 0.81

MDER 0.74

## Optical

spot

beam angle 20°

UGR < 13 , ≥ 65° < 3000 cd/m²

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

## Electrical

DALI-2

20.2 W

inset 17.2 W

36 V

500 mA

PC2 220-240V

78 lm/W

inset 92 lm/W

1 DALI Addr.

## Physical

trim

length 118 mm

width 118 mm

height 75 mm

0.54 kg

## Cutout

length 112 mm

width 112 mm

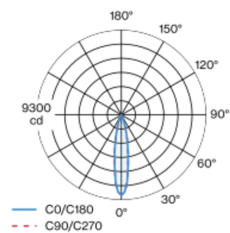
min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

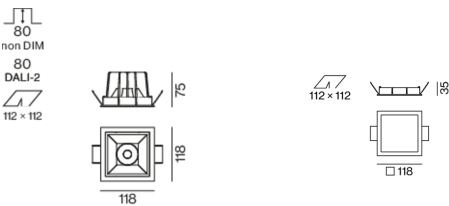
recessed depth 80 mm

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

