

# SASSO 100 square downlight

trim 2 lamps

048-2710017W 048-2799317 002-90780



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed

white , RAL 9016 <sup>1</sup>

Mounting set traffic white

front IP44 , back IP20

4820 lm

fixture 106 lm/W<sup>2</sup>

## LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 99 , R<sub>f</sub>: 90 , R<sub>(1-15)</sub>: 87

MR 0.6

MDER 0.54

## Optical

wide flood

beam angle 65°

## Electrical

non DIM

220-240 V

system 52 W

fixture 22.7 W

36 V<sub>f</sub>

650 mA

fixture 45 W

PC2

## Physical

trim

length 218 mm

width 118 mm

height 75 mm

0.56 kg

## Cutout

length 210 mm

width 112 mm

min. ceiling thickness 2 mm

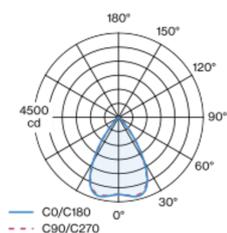
max. ceiling thickness 25 mm

recessed depth 100 mm

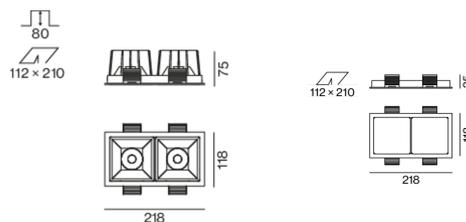
<sup>1</sup> RAL code

<sup>2</sup> incl. consideration of optical losses & internal control unit losses

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

