

# SASSO 100 square adjustable

trim 2 lamps

048-2730217X 048-2799318 002-90789



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed

tilt max 30°

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

Mounting set jet black

front IP40 , back IP20

4400 lm

fixture 97 lm/W<sup>2</sup>

## LED

3500 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 90 , R<sub>t(1-5)</sub>: 89

MR 0.7

MDER 0.64

## Optical

super wide flood

beam angle 63°

PstLM ≤ 1.0 <sup>3</sup>

SVM ≤ 0.4 <sup>3</sup>

## Electrical

DALI-2

220-240 V

system 52 W

fixture 22.7 W

36 Vf

650 mA

fixture 45 W

PC2

1 DALI Addr.

## Physical

trim

length 218 mm

width 118 mm

height 95 mm

0.62 kg

## Cutout

length 210 mm

width 112 mm

min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

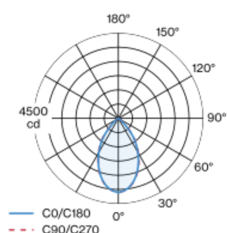
recessed depth 100 mm

<sup>1</sup> RAL code

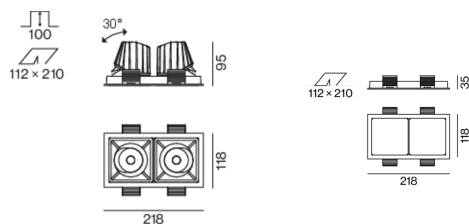
<sup>2</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

<sup>3</sup> Value of containing product at full load (undimmed)

## Light distribution



## Product drawing



# SASSO 100 square adjustable

trim 2 lamps

048-2730217X 048-2799318 002-90789



Project / Type

Notes

Count / Date

Installation instructions



Lighting calculator

