

# SASSO 100 square adjustable

trim

048-2730017F 048-2797317 002-90780



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed

tilt max 30°

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

Mounting set traffic white

front IP40 , back IP20

2320 lm

fixture 102 lm/W<sup>2</sup>

## LED

3000 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>: 87

MR 0.6

MDER 0.54

## Optical

flood

beam angle 45°

UGR ≤ 19

## Electrical

non DIM

220-240 V

system 26.7 W

fixture 22.7 W

36 Vf

650 mA

PC2

## Physical

trim

length 118 mm

width 118 mm

height 95 mm

0.5 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> RAL code

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

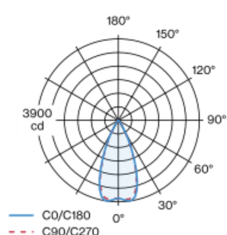
## Installation instructions



## Lighting calculator



## Light distribution



## Product drawing

