

# SASSO 100 square downlight

trim

048-2710914S 048-279731G 002-90780



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed

matt silver

Mounting set white aluminium

front IP44 , back IP20

2020 lm

fixture 89 lm/W<sup>1</sup>

## LED

2700 K

CRI  $\geq 90$

L80 / 50000 h

initial MacAdam  $\leq 2$  SDCM

R<sub>g</sub>: 97 , R<sub>f</sub>: 91 , R<sub>(1-15)</sub>: 87

MR 0.52

MDER 0.47

## Optical

spot

beam angle 20°

UGR  $\leq 16$  ,  $\geq 65^\circ$  <3000 cd/m<sup>2</sup>

## Electrical

non DIM

220-240 V

system 26.7 W

fixture 22.7 W

36 V<sub>f</sub>

650 mA

PC2

## Physical

trim

length 118 mm

width 118 mm

height 75 mm

0.49 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> incl. consideration of optical losses & internal control unit losses

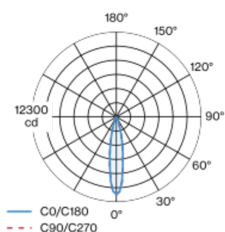
## Installation instructions



## Lighting calculator



## Light distribution



## Product drawing

