

# SASSO 100 square downlight

trim 2 lamps

048-2710014F 048-2799318 002-90767



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed

matt silver

Mounting set jet black

front IP44 , back IP20

3340 lm

fixture 110 lm/W<sup>1</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

flood

beam angle 38°

UGR ≤ 16 , ≥65° <1500 cd/m<sup>2</sup>

PstLM ≤ 1.0<sup>2</sup>

SVM ≤ 0.4<sup>2</sup>

## Electrical

DALI-2

220-240 V

system 35 W

fixture 15.2 W

36 V<sub>f</sub>

450 mA

fixture 30 W

PC2

1 DALI Addr.

## Physical

trim

length 218 mm

width 118 mm

height 75 mm

0.58 kg

## Cutout

length 210 mm

width 112 mm

min. ceiling thickness 2 mm

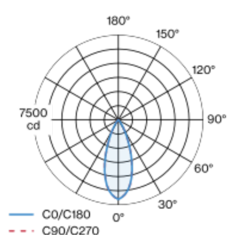
max. ceiling thickness 25 mm

recessed depth 100 mm

<sup>1</sup> incl. consideration of optical losses & internal control unit losses

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

## Light distribution



## Product drawing



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Installation  
instructions



Lighting  
calculator

