

# SASSO 100 round downlight

trim 2 lamps

048-2700914F 048-279831G 002-90780



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



220-240V

IP20  
IP44

X-PERT

X-PERT

## General

Ceiling , Recessed

matt silver

Mounting set white aluminium

front IP44 , back IP20

4440 lm

## LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

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

MR 0.52

MDER 0.47

## Optical

flood

beam angle 44°

UGR < 16 , ≥65° <3000 cd/m²

## Electrical

non DIM

system 52 W

inset 22.7 W

36 Vf

650 mA

total insets 45 W

PC2 220-240V

system 85 lm/W<sup>1</sup>

inset 98 lm/W<sup>2</sup>

## Physical

trim

length 218 mm

width 118 mm

height 75 mm

0.56 kg

## Cutout

diameter 105 mm

length 205 mm

width 105 mm

min. ceiling thickness 2 mm

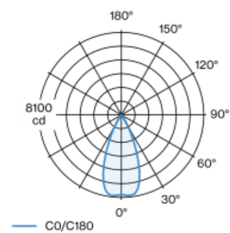
max. ceiling thickness 25 mm

recessed depth 100 mm

<sup>1</sup> incl. optical losses and the efficiency of the operating device (converter)

<sup>2</sup> incl. optical losses

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

