

# SASSO 100 round downlight

trim

048-2700E14W 048-2796317 002-90776



Project / Type

Notes

Count / Date



220-240V

IP20  
IP40

X-PERT

X-PERT

General

Ceiling , Recessed

matt silver

Mounting set traffic white

front IP40 , back IP20

2260 lm

LED

colour warm dimming

1800 K - 3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 100 , R<sub>f</sub>: 89 , R<sub>f(1-5)</sub>: 89

MR 0.56

MDER 0.51

Optical

wide flood

beam angle 51°

PstLM ≤ 1.0 <sup>1</sup>

SVM ≤ 0.4 <sup>1</sup>

Electrical

DALI-2

system 28.0 W

inset 23.8 W

700 mA

PC2 220-240V

system 81 lm/W<sup>2</sup>

inset 95 lm/W<sup>3</sup>

1 DALI Addr.

Physical

trim

diameter 118 mm

height 75 mm

0.49 kg

Cutout

diameter 108 mm

min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

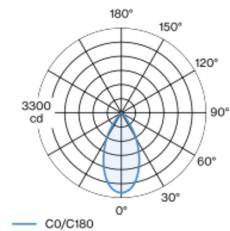
recessed depth 80 mm

<sup>1</sup> Value of containing product at full load (undimmed)

<sup>2</sup> incl. optical losses and the efficiency of the operating device (converter)

<sup>3</sup> incl. optical losses

## Light distribution



## Product drawing



Installation  
instructions

Lighting  
calculator

