

# SASSO 100 round downlight

trim

048-2700214M 048-2796318 002-90780



Project / Type

Notes

Count / Date



220-240V

IP20  
IP44

X-PERT

X-PERT

General

Ceiling , Recessed

matt silver

Mounting set jet black

front IP44 , back IP20

2110 lm

LED

3500 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 90 , R<sub>t1-15</sub>: 89

MR 0.7

MDER 0.64

Optical

medium

beam angle 33°

UGR < 16 , ≥65° <3000 cd/m²

Electrical

non DIM

system 26.7 W

inset 22.7 W

36 Vf

650 mA

PC2 220-240V

system 79 lm/W<sup>1</sup>

inset 93 lm/W<sup>2</sup>

Physical

trim

diameter 118 mm

height 75 mm

0.45 kg

Cutout

diameter 108 mm

min. ceiling thickness 2 mm

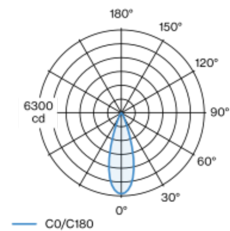
max. ceiling thickness 25 mm

recessed depth 80 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

