

SASSO 100 round downlight

trim

048-2700214F 048-279631G 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

2360 lm

LED

3500 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 , R_r: 90 , R_{t1-15}: 89

MR 0.7

MDER 0.64

Optical

flood

beam angle 44°

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 88 lm/W¹

inset 104 lm/W²

Physical

trim

diameter 118 mm

height 75 mm

0.45 kg

Cutout

diameter 108 mm

min. ceiling thickness 2 mm

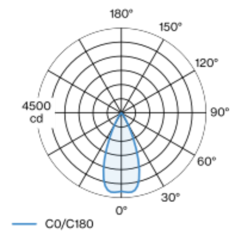
max. ceiling thickness 25 mm

recessed depth 80 mm

¹ incl. optical losses and the efficiency of the operating device (converter)

² incl. optical losses

Light distribution



Product drawing



Installation instructions

Lighting calculator

