

SASSO 100 round downlight

trim

048-2700E19M 048-279631G 002-90776



Project / Type

Notes

Count / Date



220-240V

IP20
IP40

X-PERT

X-PERT

General

Ceiling , Recessed

gold , RAL260-M¹

Mounting set white aluminium

front IP40 , back IP20

1990 lm

LED

colour warm dimming

1800 K - 3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 , R_f: 89 , R_(f-15): 89

MR 0.56

MDER 0.51

Optical

medium

beam angle 34°

PstLM ≤ 1.0²

SVM ≤ 0.4²

Electrical

DALI-2

system 28.0 W

inset 23.8 W

700 mA

PC2 220-240V

system 71 lm/W³

inset 84 lm/W⁴

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

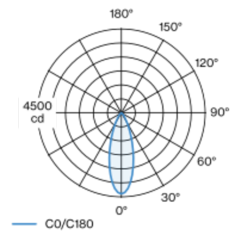
recessed depth 80 mm

¹ RAL code² Value of containing product at full load (undimmed)

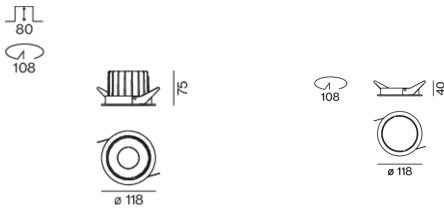
³ incl. optical losses and the efficiency of the operating device (converter)

⁴ incl. optical losses

Light distribution



Product drawing



Installation instructions

Lighting calculator

