

SASSO 100 round downlight

trim

048-2700214M 048-2796318 002-90780



Project / Type

Notes

Count / Date



General

Ceiling | Recessed

matt silver

Mounting set jet black

front IP44 | back IP20

2470 lm

fixture 109 lm/W ¹

LED

3500 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 | R_f: 90 | R_{t(1-15)}: 89

MR 0.7 | MDER 0.64

Optical

medium | beam angle 31°

UGR ≤ 16

Electrical

non DIM

PC2 | 220-240 V

system 26.7 W | fixture 22.7 W

36 Vf | 650 mA

Physical

trim

diameter 118 mm | height 75 mm

0.4 kg

Cutout

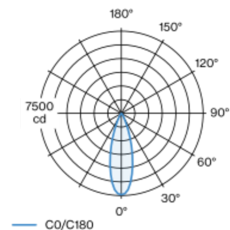
diameter 108 mm

min. ceiling thickness 2 mm | max. ceiling thickness 25 mm

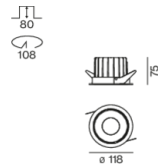
recessed depth 80 mm

¹ incl. consideration of optical losses & internal control unit losses

Light distribution



Product drawing



Installation instructions



Lighting calculator

