

# SASSO 100 round downlight

trim

048-2700214S 048-2796317 002-90780



Project / Type

Notes

Count / Date



**General**

Ceiling | Recessed

matt silver

Mounting set traffic white

front IP44 | back IP20

2310 lm

fixture 102 lm/W <sup>1</sup>

**LED**

3500 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 99 | R<sub>f</sub>: 90 | R<sub>t(1-15)</sub>: 89

MR 0.7 | MDER 0.64

**Optical**

spot | beam angle 20°

UGR ≤ 13

**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

0.41 kg

**Cutout**

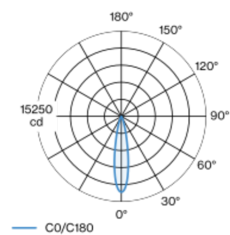
diameter 108 mm

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

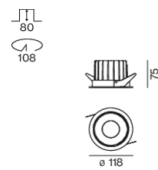
recessed depth 80 mm

<sup>1</sup> incl. consideration of optical losses & internal control unit losses

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

