

# SASSO 100 round downlight

trim

048-2700214M 048-2796317 002-90789



Project / Type

Notes

Count / Date



220-240 V

IP20

IP44

X-PERT

X-PERT

**General**

Ceiling | Recessed

matt silver

Mounting set traffic white

front IP44 | back IP20

2530 lm

fixture 111 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**

medium | beam angle 31°

UGR ≤ 16

PstLM ≤ 1.0 <sup>2</sup> | SVM ≤ 0.4 <sup>2</sup>

**Electrical**

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 26.7 W | fixture 22.7 W

36 Vf | 650 mA

**Physical**

trim

diameter 118 mm | height 75 mm

0.57 kg

**Cutout**

diameter 108 mm

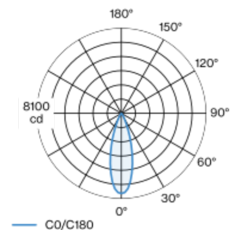
min. ceiling thickness 2 mm | max. ceiling thickness 25 mm

recessed depth 80 mm

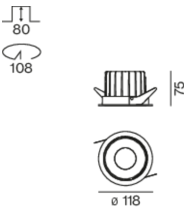
<sup>1</sup> incl. consideration of optical losses & internal control unit losses

<sup>2</sup> Value of containing product at full load (undimmed)

## Light distribution



## Product drawing



## Installation instructions

## Lighting calculator

