

# SASSO 100 round downlight

trim

048-2700017M 048-279631G 002-90780



Project / Type

Notes

Count / Date



### General

Ceiling , Recessed

white , RAL 9016 <sup>1</sup>

Mounting set white aluminium

front IP44 , back IP20

2080 lm

fixture 92 lm/W<sup>2</sup>

### LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 99 , R<sub>f</sub>: 90 , R<sub>(1-15)</sub>: 87

MR 0.6

MDER 0.54

### Optical

medium

beam angle 33°

UGR ≤ 19

### Electrical

non DIM

220-240 V

system 26.7 W

fixture 22.7 W

36 Vf

650 mA

PC2

### Physical

trim

diameter 118 mm

height 75 mm

0.45 kg

### Cutout

diameter 108 mm

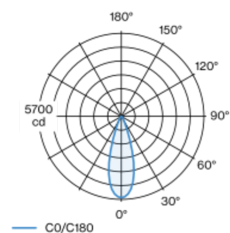
min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

recessed depth 80 mm

<sup>1</sup> RAL code  
<sup>2</sup> incl. consideration of optical losses & internal control unit losses

### Light distribution



### Product drawing



### Installation instructions



### Lighting calculator

