

# SASSO 100 round downlight

trim 2 lamps

048-2700019W 048-279831G 002-90767



Project / Type

Notes

Count / Date



## General

Ceiling | Recessed

gold dust | RAL 260-M<sup>1</sup>

Mounting set white aluminium

front IP44 | back IP20

3560 lm

fixture 117 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>t(1-15)</sub>: 87

MR 0.6 | MDER 0.54

## Optical

wide flood | beam angle 56°

UGR ≤ 19 | ≥ 65° < 1500 cd/m<sup>2</sup>

PstLM ≤ 1.0<sup>3</sup> | SVM ≤ 0.4<sup>3</sup>

## Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 35 W | fixture 15.2 W

total fixtures 30 W

36 Vf | 450 mA

## Physical

trim

length 218 mm | width 118 mm | height 75 mm

0.58 kg

## Cutout

diameter 105 mm | length 205 mm | width 105 mm

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

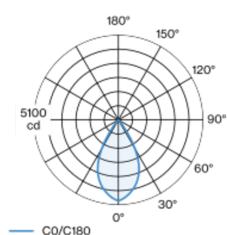
recessed depth 100 mm

<sup>1</sup> RAL code

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

<sup>3</sup> Value of containing product at full load (undimmed)

## Light distribution



## Product drawing

