

# SASSO 100 round downlight

trimless exposed concrete

048-2700119W 048-2795210 002-90767



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed

rotation 360°

gold , RAL 260-M <sup>1</sup>

Mounting set white aluminium

front IP44 , back IP20

1780 lm

fixture 117 lm/W<sup>2</sup>

## LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 98 , R<sub>r</sub>: 90 , R<sub>t(1-5)</sub>: 88

MR 0.8

MDER 0.72

## Optical

wide flood

beam angle 66°

≥65° <1500 cd/m<sup>2</sup>

PstLM ≤ 1.0 <sup>3</sup>

SVM ≤ 0.4 <sup>3</sup>

## Electrical

DALI-2

220-240 V

system 17.9 W

fixture 15.2 W

36 Vf

450 mA

PC2

1 DALI Addr.

## Physical

trimless for exposed concrete ceiling

length 230 mm

width 230 mm

height 162 mm

2.61 kg

## Cutout

recessed depth 80 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)

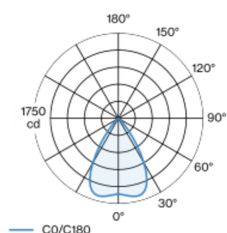
## Installation instructions



## Lighting calculator



## Light distribution



## Product drawing

