

# SASSO 100 round downlight

trimless exposed concrete

048-2700111S 048-2795210 002-90780



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed

rotation 360°

black , RAL 9005 <sup>1</sup>

Mounting set white aluminium

front IP44 , back IP20

2040 lm

fixture 90 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

spot

beam angle 19°

UGR ≤ 13 , ≥65° <3000 cd/m<sup>2</sup>

## Electrical

non DIM

220-240 V

system 26.7 W

fixture 22.7 W

36 V<sub>f</sub>

650 mA

PC2

## Physical

trimless for exposed concrete ceiling

length 230 mm

width 230 mm

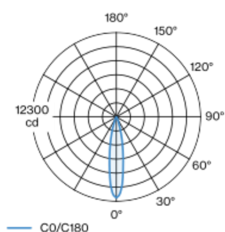
height 162 mm

2.54 kg

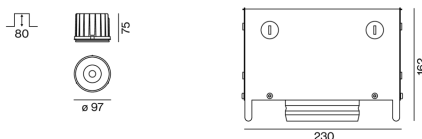
## Cutout

recessed depth 80 mm

## Light distribution



## Product drawing



<sup>1</sup> RAL code

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

## Installation instructions



## Lighting calculator

