

# SASSO 100 round downlight

trimless exposed concrete

048-2700911M 048-2795210 002-90789



Project / Type

Notes

Count / Date



**General**

Ceiling | Recessed

rotation 360°

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

Mounting set white aluminium

front IP44 | back IP20

2230 lm

fixture 98 lm/W <sup>2</sup>

**LED**

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 97 | R<sub>r</sub>: 91 | R<sub>t(15)</sub>: 87

MR 0.52 | MDER 0.47

**Optical**

medium | beam angle 31°

UGR ≤ 16 | ≥65° <3000 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 26.7 W | fixture 22.7 W

36 Vf | 650 mA

**Physical**

trimless for exposed concrete ceiling

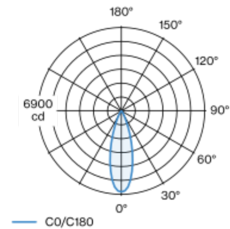
length 230 mm | width 230 mm | height 162 mm

2.7 kg

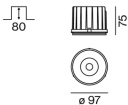
**Cutout**

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

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

## Installation instructions



## Lighting calculator

