

# SASSO 100 round adjustable

trimless exposed concrete

048-2720E11M 048-2795210 002-90776



Project / Type

Notes

Count / Date



## General

Ceiling | Recessed

tilt max 30°

rotation 360°

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

Mounting set white aluminium

front IP40 | back IP20

1920 lm

fixture 81 lm/W <sup>2</sup>

## LED

colour warm dimming | 1800 K - 3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 100 | R<sub>f</sub>: 89 | R<sub>f(1-15)</sub>: 89

MR 0.56 | MDER 0.51

## Optical

medium | beam angle 34°

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

## Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 28.0 W | fixture 23.8 W

700 mA

## Physical

trimless for exposed concrete ceiling

length 230 mm | width 230 mm | height 162 mm

2.62 kg

## Cutout

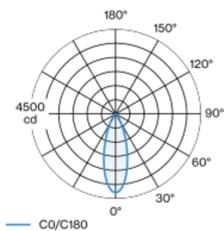
recessed depth 100 mm

<sup>1</sup> RAL code

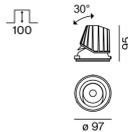
<sup>2</sup> incl. consideration of optical losses & internal control unit losses

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

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

