

# SASSO 100 round adjustable

semi-recessed

048-34019117S 002-90766



Project / Type

Notes

Count / Date



## General

Ceiling , Semi-Recessed

tilt max 20°

rotation 360°

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

Inner colour white

IP20

1460 lm

fixture 96 lm/W<sup>2</sup>

## LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 97 , R<sub>f</sub>: 91 , R<sub>{1-15}</sub>: 87

MR 0.52

MDER 0.47

## Optical

spot

beam angle 19°

UGR < 19

P<sub>st</sub>LM ≤ 1.0 <sup>3</sup>

SVM ≤ 0.4 <sup>3</sup>

## Electrical

non DIM

220-240 V

system 17.9 W

fixture 15.2 W

36 Vf

450 mA

PC2

## Physical

diameter 100 mm

height 115 mm

0.75 kg

## Cutout

diameter 80 mm

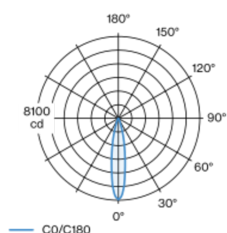
recessed depth 100 mm

<sup>1</sup> RAL code

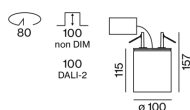
<sup>2</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

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

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

