

# SASSO 100 round adjustable

semi-recessed

048-34012111F 002-90767



Project / Type

Notes

Count / Date



## General

Ceiling , Semi-Recessed

tilt max 20°

rotation 360°

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

Inner colour black

IP20

1650 lm

fixture 108 lm/W<sup>2</sup>

## LED

3500 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 90 , R<sub>t(1-15)</sub>: 89

MR 0.7

MDER 0.64

## Optical

flood

beam angle 45°

UGR < 16 , ≥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

diameter 100 mm

height 115 mm

0.78 kg

## Cutout

diameter 80 mm

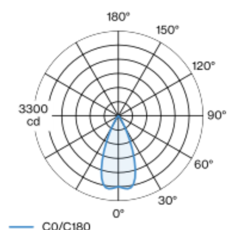
recessed depth 100 mm

<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

