

# SASSO 100 round downlight trim soft acoustic ceiling

048-2700914M 048-2796398 002-90780



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed

matt silver

Traffic black

front IP44 , back IP20

1980 lm

## LED

2700 K

CRI  $\geq 90$

L80 / 50000 h

initial MacAdam  $\leq 2$  SDCM

R<sub>g</sub>: 97 , R<sub>f</sub>: 91 , R<sub>f(1-15)</sub>: 87

MR 0.52

MDER 0.47

## Optical

medium

beam angle 33°

UGR < 16 ,  $\geq 65^\circ$  < 3000 cd/m<sup>2</sup>

## Electrical

non DIM

system 26.7 W

inset 22.7 W

36 Vf

650 mA

PC2 220-240V

system 74 lm/W<sup>1</sup>

inset 87 lm/W<sup>2</sup>

## Physical

with trim for acoustic ceiling

diameter 114 mm

height 75 mm

0.45 kg

## Cutout

diameter 100 mm

min. ceiling thickness 25 mm

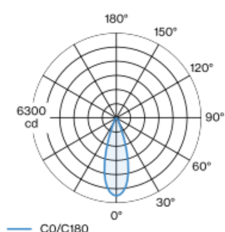
max. ceiling thickness 40 mm

recessed depth 80 mm

<sup>1</sup> incl. optical losses and the efficiency of the operating device (converter)

<sup>2</sup> incl. optical losses

## Light distribution



## Product drawing

