

SASSO 100 round adjustable trimless soft acoustic ceiling

048-2720114F 048-2796198 002-90780



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

tilt max 30°

rotation 360°

matt silver

Mounting set traffic black for acoustic ceilings

front IP40 , back IP20

2420 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 98 , R_r: 90 , R_{t(1-15)}: 88

MR 0.8

MDER 0.72

Optical

flood

beam angle 45°

UGR < 16 , ≥65° <3000 cd/m²

Electrical

non DIM

220-240 V

system 26.7 W

inset 22.7 W

36 Vf

650 mA

PC2

system 91 lm/W¹

inset 107 lm/W¹

Physical

trimless for acoustic ceiling

diameter 114 mm

height 95 mm

0.47 kg

Cutout

diameter 100 mm

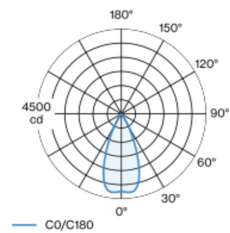
min. ceiling thickness 25 mm

max. ceiling thickness 40 mm

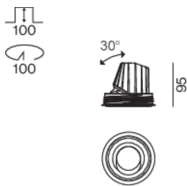
recessed depth 100 mm

¹ incl. optical losses and the efficiency of the operating device (converter)

Light distribution



Product drawing



Installation instructions

Lighting calculator

