

SASSO 100 round adjustable trimless soft acoustic ceiling

048-2720211F 048-2796198 002-90780



Project / Type

Notes

Count / Date



General
Ceiling , Recessed
tilt max 30°
rotation 360°
black , RAL9005 ¹
Mounting set traffic black for acoustic ceilings
front IP40 , back IP20
2270 lm

LED
3500 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 99 , R _r : 90 , R _{t(1-15)} : 89
MR 0.7
MDER 0.64

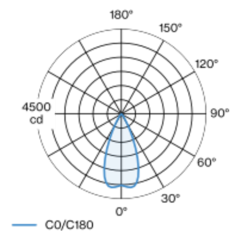
Optical
flood
beam angle 45°
UGR < 16 , ≥65° <3000 cd/m²

Electrical
non DIM
220-240 V
system 26.7 W
inset 22.7 W
36 Vf
650 mA
PC2
system 85 lm/W ²
inset 100 lm/W ²

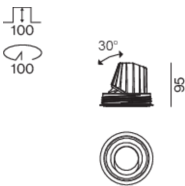
Physical
trimless for acoustic ceiling
diameter 114 mm
height 95 mm
0.47 kg

Cutout
diameter 100 mm
min. ceiling thickness 25 mm
max. ceiling thickness 40 mm
recessed depth 100 mm

Light distribution



Product drawing



¹ RAL code
² incl. optical losses and the efficiency of the operating device (converter)

Installation instructions

Lighting calculator

