

SASSO 100 round adjustable trim soft acoustic ceiling

048-2720111M 048-2796397 002-90766



Project / Type

Notes

Count / Date



General
Ceiling Recessed
tilt max 30°
rotation 360°
black RAL 9005 ¹
Mounting set traffic white
front IP40 back IP20
1790 lm
fixture 117 lm/W ²

LED
4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 98 R _f : 90 R _{t-15} : 88
MR 0.8 MDER 0.72

Optical
medium beam angle 31°
UGR ≤ 13 ≥65° <1500 cd/m ²
PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³

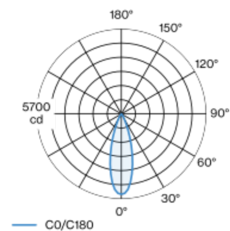
Electrical
non DIM
PC2 220-240 V
system 17.9 W fixture 15.2 W
36 Vf 450 mA

Physical
with trim for acoustic ceiling
diameter 114 mm height 95 mm
1.39 kg

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

¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

