

SASSO 100 round adjustable trim soft acoustic ceiling

048-2720911F 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
1510 lm
fixture 99 lm/W ²

LED
2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 97 R _f : 91 R _{f(1-15)} : 87
MR 0.52 MDER 0.47

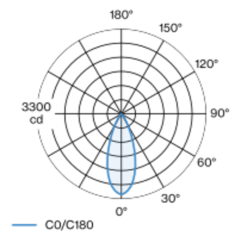
Optical
flood beam angle 39°
UGR ≤ 16 ≥65° <1500 cd/m ²
PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³

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

Light distribution



Product drawing



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

Installation instructions



Lighting calculator

