

SASSO 100 round adjustable trimless soft acoustic ceiling

048-2720117F 048-2796197 002-90767



Project / Type

Notes

Count / Date



General
Ceiling Recessed
tilt max 30°
rotation 360°
white RAL 9016 ¹
Mounting set traffic white
front IP40 back IP20
1810 lm
fixture 119 lm/W ²

LED
4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 98 R _f : 90 R _[1-15] : 88
MR 0.8 MDER 0.72

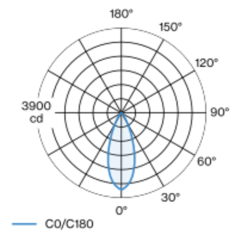
Optical
flood beam angle 39°
UGR ≤ 19
PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³

Electrical
DALI-2 1 DALI Addr.
PC2 220-240 V
system 17.9 W fixture 15.2 W
36 Vf 450 mA

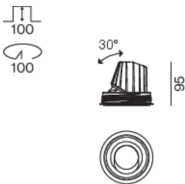
Physical
trimless for acoustic ceiling
diameter 114 mm height 95 mm
0.61 kg

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

