

SASSO 100 round adjustable trim soft acoustic ceiling

048-2720017S 048-2796397 002-90789



Project / Type

Notes

Count / Date



General
Ceiling Recessed
tilt max 30°
rotation 360°
traffic white RAL 9016 ¹
Mounting set traffic white
front IP40 back IP20
2430 lm
fixture 107 lm/W ²

LED
3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 99 R _f : 90 R _{t(1-15)} : 87
MR 0.6 MDER 0.54

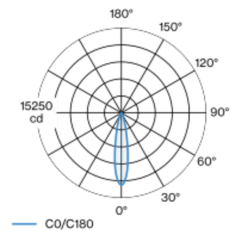
Optical
spot beam angle 20°
UGR ≤ 19
PstLM ≤ 1.0 ³ SVM ≤ 0.4 ³

Electrical
DALI-2 1 DALI Addr.
PC2 220-240 V
system 26.7 W fixture 22.7 W
36 Vf 650 mA

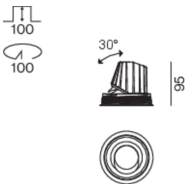
Physical
with trim for acoustic ceiling
diameter 114 mm height 95 mm
0.65 kg

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

