

SASSO 100 round downlight trimless soft acoustic ceiling

048-2700111S 048-2796197 002-90780



Project / Type

Notes

Count / Date



General

Ceiling , Recessed
black , RAL 9005 ¹
Mounting set signal white for acoustic ceilings
front IP44 , back IP20
2040 lm
fixture 90 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

spot
beam angle 19°
UGR ≤ 13 , ≥65° <3000 cd/m ²

Electrical

non DIM
220-240 V
system 26.7 W
fixture 22.7 W
36 Vf
650 mA
PC2

Physical

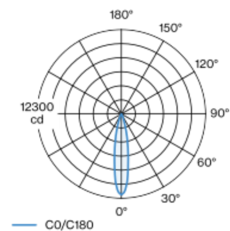
trimless for acoustic ceiling
diameter 114 mm
height 75 mm
0.54 kg

Cutout

diameter 100 mm
min. ceiling thickness 25 mm
max. ceiling thickness 40 mm
recessed depth 80 mm

¹ RAL code
² incl. consideration of optical losses & internal control unit losses

Light distribution



Product drawing

