

SASSO 100 round downlight trimless soft acoustic ceiling

048-2700111S 048-2796198 002-90766



Project / Type

Notes

Count / Date



General

Ceiling , Recessed
black , RAL 9005 ¹
Mounting set traffic black for acoustic ceilings
front IP44 , back IP20
1480 lm
fixture 97 lm/W²

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/m²
PstLM ≤ 1.0 ³
SVM ≤ 0.4 ³

Electrical

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

Physical

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

Cutout

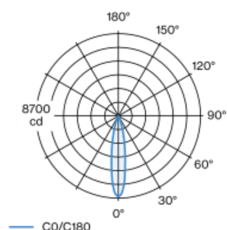
diameter 100 mm
min. ceiling thickness 25 mm
max. ceiling thickness 40 mm
recessed depth 80 mm

¹ RAL code

² incl. consideration of optical losses & internal control unit losses

³ Value of containing product at full load (undimmed)

Light distribution



Product drawing

