

SASSO 100 round downlight trimless soft acoustic ceiling

048-2700217X 048-2796197 002-90767



Project / Type

Notes

Count / Date



General

Ceiling , Recessed
white , RAL 9016 ¹
Mounting set signal white for acoustic ceilings
front IP44 , back IP20
1620 lm
fixture 106 lm/W²

LED

3500 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R_g: 99 , R_f: 90 , R₍₁₋₁₅₎: 89
MR 0.7
MDER 0.64

Optical

super wide flood
beam angle 69°
PstLM ≤ 1.0 ³
SVM ≤ 0.4 ³

Electrical

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

Physical

trimless for acoustic ceiling
diameter 114 mm
height 75 mm
0.56 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)

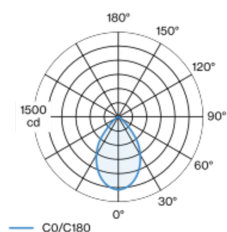
Installation instructions



Lighting calculator



Light distribution



Product drawing

