

SASSO 100 round downlight trim soft acoustic ceiling

048-2700119F 048-2796397 002-90789



Project / Type

Notes

Count / Date



General

Ceiling , Recessed
gold , RAL 260-M¹
Mounting set signal white for acoustic ceilings
front IP44 , back IP20
2320 lm
fixture 102 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

flood
beam angle 38°
UGR ≤ 19 , $\geq 65^\circ$ <3000 cd/m²
PstLM ≤ 1.0 ³
SVM ≤ 0.4 ³

Electrical

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

Physical

with trim for acoustic ceiling
diameter 114 mm
height 75 mm
0.65 kg

Cutout

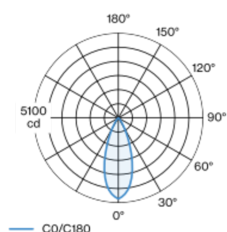
diameter 100 mm
min. ceiling thickness 25 mm
max. ceiling thickness 40 mm
recessed depth 80 mm

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

