

SASSO 100 round downlight trimless soft acoustic ceiling

048-2700019S 048-2796197 002-90780



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

gold , RAL260-M ¹

Signal white

front IP44 , back IP20

2020 lm

LED

3000 K

CRI \geq 90

L80 / 50000 h

initial MacAdam \leq 2 SDCM

R_g: 99 , R_f: 90 , R_{t(1-15)}: 87

MR 0.6

MDER 0.54

Optical

spot

beam angle 19°

UGR < 13 , \geq 65° < 3000 cd/m²

Electrical

non DIM

system 26.7 W

inset 22.7 W

36 Vf

650 mA

PC2 220-240V

system 76 lm/W²

inset 89 lm/W³

Physical

trimless for acoustic ceiling

diameter 114 mm

height 75 mm

0.47 kg

Cutout

diameter 100 mm

min. ceiling thickness 25 mm

max. ceiling thickness 40 mm

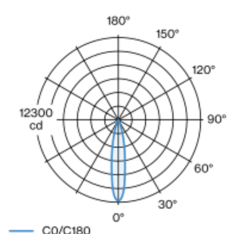
recessed depth 80 mm

¹ RAL code

² incl. optical losses and the efficiency of the operating device (converter)

³ incl. optical losses

Light distribution



Product drawing

