

SASSO 100 round downlight trim soft acoustic ceiling

048-2700114M 048-2796398 002-90780



Project / Type	
Notes	
Count / Date	



220-240V	IP20 IP44	X-PERT	X-PERT
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General

Ceiling , Recessed
matt silver
Traffic black
front IP44 , back IP20
2160 lm

LED

4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 98 , R _f : 90 , R _{t(1-15)} : 88
MR 0.8
MDER 0.72

Optical

medium
beam angle 33°
UGR < 16 , ≥65° <3000 cd/m²

Electrical

non DIM
system 26.7 W
inset 22.7 W
36 Vf
650 mA
PC2 220-240V
system 81 lm/W ¹
inset 95 lm/W ²

Physical

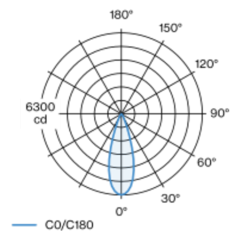
with trim for acoustic ceiling
diameter 114 mm
height 75 mm
0.45 kg

Cutout

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

¹ incl. optical losses and the efficiency of the operating device (converter)
² incl. optical losses

Light distribution



Product drawing



Installation instructions



Lighting calculator

