

# SASSO 100 round adjustable trim soft acoustic ceiling

048-2720114F 048-2796398 002-90780



Project / Type
Notes
Count / Date



<b>General</b>
Ceiling , Recessed
tilt max 30°
rotation 360°
matt silver
Mounting set traffic black for acoustic ceilings
front IP40 , back IP20
2420 lm
fixture 107 lm/W <sup>1</sup>

<b>LED</b>
4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R <sub>g</sub> : 98 , R <sub>r</sub> : 90 , R <sub>t</sub> [1-15]: 88
MR 0.8
MDER 0.72

<b>Optical</b>
flood
beam angle 45°
UGR ≤ 16 , ≥65° <3000 cd/m <sup>2</sup>

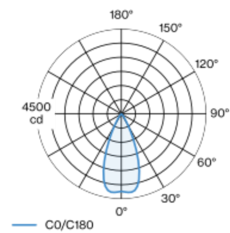
<b>Electrical</b>
non DIM
220-240 V
system 26.7 W
fixture 22.7 W
36 Vf
650 mA
PC2

<b>Physical</b>
with trim for acoustic ceiling
diameter 114 mm
height 95 mm
0.54 kg

<b>Cutout</b>
diameter 100 mm
min. ceiling thickness 25 mm
max. ceiling thickness 40 mm
recessed depth 100 mm

<sup>1</sup> incl. consideration of optical losses & internal control unit losses

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

