

# SASSO 100 round adjustable trimless soft acoustic ceiling

048-2720014S 048-2796197 002-90789



Project / Type

Notes

Count / Date



General
Ceiling   Recessed
tilt max 30°
rotation 360°
matt silver
Mounting set traffic white
front IP40   back IP20
2430 lm
fixture 107 lm/W <sup>1</sup>

LED
3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R <sub>g</sub> : 99   R <sub>f</sub> : 90   R <sub>[1-15]</sub> : 87
MR 0.6   MDER 0.54

Optical
spot   beam angle 20°
UGR ≤ 13
PstLM ≤ 1.0 <sup>2</sup>   SVM ≤ 0.4 <sup>2</sup>

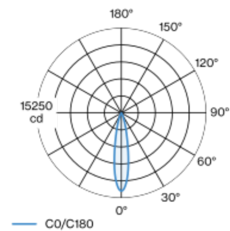
Electrical
DALI-2   1 DALI Addr.
PC2   220-240 V
system 26.7 W   fixture 22.7 W
36 Vf   650 mA

Physical
trimless for acoustic ceiling
diameter 114 mm   height 95 mm
0.7 kg

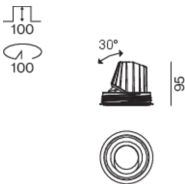
Cutout
diameter 100 mm
min. ceiling thickness 25 mm   max. ceiling thickness 40 mm
recessed depth 100 mm

<sup>1</sup> incl. consideration of optical losses & internal control unit losses  
<sup>2</sup> Value of containing product at full load (undimmed)

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

