

# SASSO 100 round adjustable trim soft acoustic ceiling

048-2720219W 048-2796397 002-90789



Project / Type

Notes

Count / Date



General
Ceiling   Recessed
tilt max 30°
rotation 360°
gold dust   RAL 260-M <sup>1</sup>
Mounting set traffic white
front IP40   back IP20
2450 lm
fixture 108 lm/W <sup>2</sup>

LED
3500 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> : 89
MR 0.7   MDER 0.64

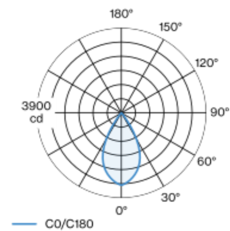
Optical
wide flood   beam angle 56°
≥65° <1500 cd/m <sup>2</sup>
PstLM ≤ 1.0 <sup>3</sup>   SVM ≤ 0.4 <sup>3</sup>

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

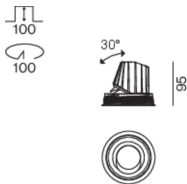
Physical
with trim for acoustic ceiling
diameter 114 mm   height 95 mm
0.65 kg

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

## Light distribution



## Product drawing



<sup>1</sup> RAL code  
<sup>2</sup> incl. consideration of optical losses & internal control unit losses  
<sup>3</sup> Value of containing product at full load (undimmed)

## Installation instructions



## Lighting calculator

