

# SASSO 100 round adjustable trim soft acoustic ceiling

048-2720017W 048-2796397 002-90766



Project / Type

Notes

Count / Date



General	
Ceiling   Recessed	
tilt max 30°	
rotation 360°	
traffic white   RAL 9016 <sup>1</sup>	
Mounting set traffic white	
front IP40   back IP20	
1830 lm	
fixture 120 lm/W <sup>2</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>t(1-15)</sub> : 87	
MR 0.6   MDER 0.54	

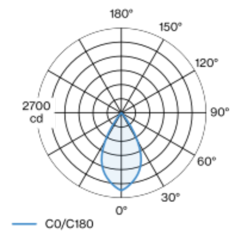
Optical	
wide flood   beam angle 56°	
UGR ≤ 19	
PstLM ≤ 1.0 <sup>3</sup>   SVM ≤ 0.4 <sup>3</sup>	

Electrical	
non DIM	
PC2   220-240 V	
system 17.9 W   fixture 15.2 W	
36 Vf   450 mA	

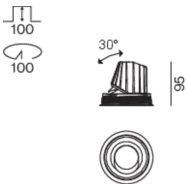
Physical	
with trim for acoustic ceiling	
diameter 114 mm   height 95 mm	
1.39 kg	

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

