

# SASSO 100 round adjustable trimless soft acoustic ceiling

048-2720017M 048-2796197 002-90767



Project / Type

Notes

Count / Date



General	
Ceiling   Recessed	
tilt max 30°	
rotation 360°	
white   RAL 9016 <sup>1</sup>	
Mounting set traffic white	
front IP40   back IP20	
1820 lm	
fixture 119 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-15</sub> : 87	
MR 0.6   MDER 0.54	

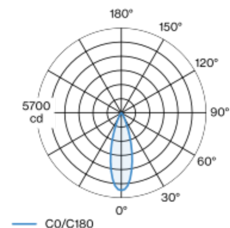
Optical	
medium   beam angle 31°	
UGR ≤ 19	
PstLM ≤ 1.0 <sup>3</sup>   SVM ≤ 0.4 <sup>3</sup>	

Electrical	
DALI-2   1 DALI Addr.	
PC2   220-240 V	
system 17.9 W   fixture 15.2 W	
36 Vf   450 mA	

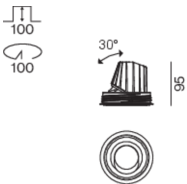
Physical	
trimless for acoustic ceiling	
diameter 114 mm   height 95 mm	
0.61 kg	

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

