

SASSO 100 round downlight

trim

048-2700111M 048-2796318 002-90767



Project / Type

Notes

Count / Date



General	
Ceiling Recessed	
jet black RAL 9005	
Mounting set jet black	
front IP44 back IP20	
1750 lm	
fixture 115 lm/W ¹	

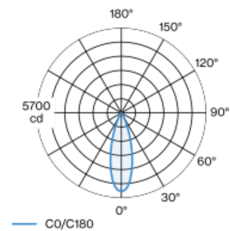
LED	
4000 K	
CRI ≥ 90	
L80 / 50000 h	
initial MacAdam ≤ 2 SDCM	
R _g : 98 R _f : 90 R _{t-15} : 88	
MR 0.8 MDER 0.72	

Optical	
medium beam angle 31°	
UGR ≤ 13 ≥65° <3000 cd/m ²	
PstLM ≤ 1.0 ² SVM ≤ 0.4 ²	

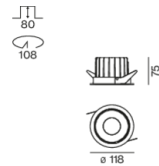
Electrical	
DALI-2 1 DALI Addr.	
PC2 220-240 V	
system 17.9 W fixture 15.2 W	
36 Vf 450 mA	

Physical	
trim	
diameter 118 mm height 75 mm	
0.47 kg	

Light distribution



Product drawing



Cutout	
diameter 108 mm	
min. ceiling thickness 2 mm max. ceiling thickness 25 mm	
recessed depth 80 mm	

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

Installation instructions

Lighting calculator

