

SASSO 100 round downlight

trim

048-2700014F 048-2796318 002-90780



Project / Type	
Notes	
Count / Date	



General

Ceiling , Recessed	
matt silver	
Mounting set jet black	
front IP44 , back IP20	
2310 lm	
fixture 102 lm/W ¹	

LED

3000 K	
CRI ≥ 90	
L80 / 50000 h	
initial MacAdam ≤ 2 SDCM	
R _g : 99 , R _f : 90 , R _{t(1-15)} : 87	
MR 0.6	
MDER 0.54	

Optical

flood	
beam angle 44°	
UGR ≤ 16 , ≥65° <3000 cd/m ²	

Electrical

non DIM	
220-240 V	
system 26.7 W	
fixture 22.7 W	
36 Vf	
650 mA	
PC2	

Physical

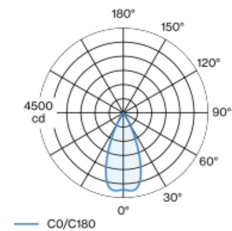
trim	
diameter 118 mm	
height 75 mm	
0.45 kg	

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

Light distribution



Product drawing



Installation instructions



Lighting calculator

