

SASSO 100 round downlight

trim

048-2700917M 048-279631G 002-90780



Project / Type	
Notes	
Count / Date	



General

Ceiling , Recessed
white , RAL 9016 ¹
Mounting set white aluminium
front IP44 , back IP20
2370 lm
fixture 104 lm/W ²

LED

2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 97 , R _f : 91 , R _{1-15} : 87
MR 0.52
MDER 0.47

Optical

medium
beam angle 31°
UGR ≤ 19

Electrical

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

Physical

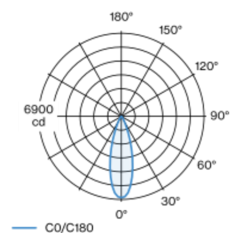
trim
diameter 118 mm
height 75 mm
0.4 kg

Cutout

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

¹ RAL code
² incl. consideration of optical losses & internal control unit losses

Light distribution



Product drawing



Installation instructions



Lighting calculator

