

SASSO 100 round downlight

trim

048-2700119W 048-2796317 002-90766



Project / Type _____

Notes _____

Count / Date _____



General
Ceiling , Recessed
gold , RAL 260-M ¹
Mounting set traffic white
front IP44 , back IP20
1780 lm
fixture 117 lm/W ²

LED
4000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 98 , R _f : 90 , R ₍₁₋₁₅₎ : 88
MR 0.8
MDER 0.72

Optical
wide flood
beam angle 66°
≥65° <1500 cd/m ²
PstLM ≤ 1.0 ³
SVM ≤ 0.4 ³

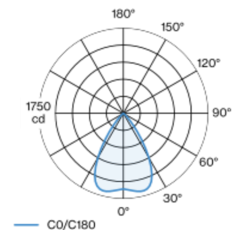
Electrical
non DIM
220-240 V
system 17.9 W
fixture 15.2 W
36 Vf
450 mA
PC2

Physical
trim
diameter 118 mm
height 75 mm
1.31 kg

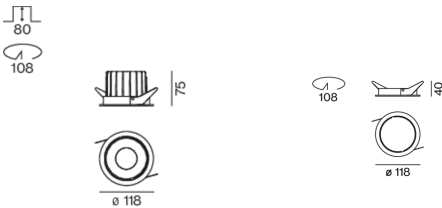
Cutout
diameter 108 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 80 mm

¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

