

SASSO 100 round downlight

trim
048-2700114S 048-279631G 002-90767



Project / Type

Notes

Count / Date



General
Ceiling Recessed
matt silver
Mounting set white aluminium
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
spot beam angle 20°
UGR ≤ 13
PstLM ≤ 1.0 ² SVM ≤ 0.4 ²

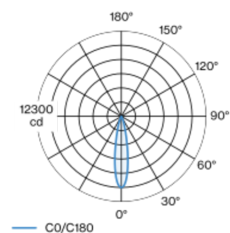
Electrical
DALI-2 1 DALI Addr.
PC2 220-240 V
system 17.9 W fixture 15.2 W
36 Vf 450 mA

Physical
trim
diameter 118 mm height 75 mm
0.47 kg

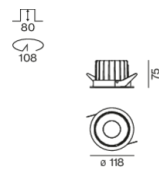
Cutout
diameter 108 mm
min. ceiling thickness 2 mm max. ceiling thickness 25 mm
recessed depth 80 mm

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

Light distribution



Product drawing



Installation instructions

Lighting calculator

