

SASSO 100 round downlight

trim

048-2700017X 048-279631G 002-90766



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
white , RAL 9016 ¹
Mounting set white aluminium
front IP44 , back IP20
1640 lm
fixture 108 lm/W²

LED

3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R_g: 99 , R_f: 90 , R₍₁₋₁₅₎: 87
MR 0.6
MDER 0.54

Optical

super wide flood
beam angle 58°
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

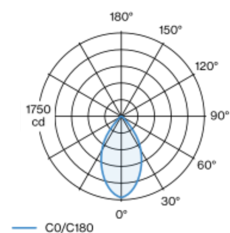
Physical

trim
diameter 118 mm
height 75 mm
1.3 kg

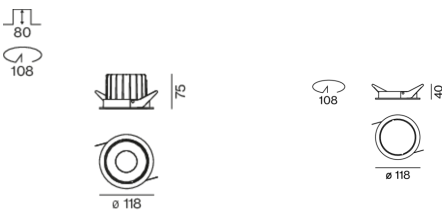
Cutout

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

Light distribution



Product drawing



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

Installation instructions



Lighting calculator

