

SASSO 100 round downlight

trim

048-2700917W 048-2796317 002-90767



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed _____

white , RAL 9016 ¹ _____

Mounting set traffic white _____

front IP44 , back IP20 _____

1650 lm _____

fixture 108 lm/W² _____

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

wide flood _____

beam angle 66° _____

PstLM ≤ 1.0 ³ _____

SVM ≤ 0.4 ³ _____

Electrical

DALI-2 _____

220-240 V _____

system 17.9 W _____

fixture 15.2 W _____

36 Vf _____

450 mA _____

PC2 _____

1 DALI Addr. _____

Physical

trim _____

diameter 118 mm _____

height 75 mm _____

0.5 kg _____

Cutout

diameter 108 mm _____

min. ceiling thickness 2 mm _____

max. ceiling thickness 25 mm _____

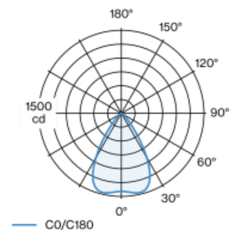
recessed depth 80 mm _____

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

