

SASSO 100 square wallwasher/floor

trim

048-2750117W 048-2797318 002-90789



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

white , RAL 9016 ¹

Mounting set jet black

IP20

2820 lm

fixture 131 lm/W²

LED

4000 K

CRI \geq 90

L80 / 50000 h

initial MacAdam \leq 2 SDCM

R_g: 98 , R_f: 90 , R₍₁₋₁₅₎: 88

MR 0.8

MDER 0.72

Optical

wallwasher floor

PstLM \leq 1.0 ³

SVM \leq 0.4 ³

Electrical

DALI-2

220-240 V

system 25.2 W

fixture 21.5 W

36 Vf

650 mA

PC2

Physical

trim

length 118 mm

width 118 mm

height 96 mm

0.86 kg

Cutout

length 112 mm

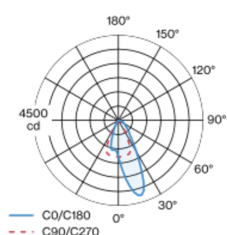
width 112 mm

min. ceiling thickness 2 mm

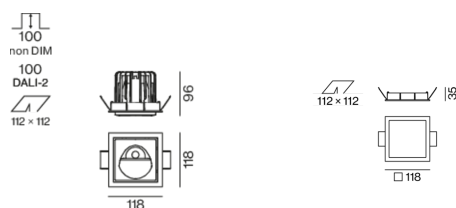
max. ceiling thickness 25 mm

recessed depth 100 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



[048-2750117W 048-2797318 002-90789] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.

© XAL GmbH · Auer-Welsbach-Gasse 36 · 8055 Graz · Austria · www.xal.com

01.05.2025

1 / 1