

# SASSO 100 square wallwasher

trim

048-2750911A 048-279731G 002-90766



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed  
black , RAL 9005 <sup>1</sup>  
Mounting set white aluminium  
IP20  
1540 lm  
fixture 98 lm/W<sup>2</sup>

## LED

2700 K  
CRI ≥ 90  
L85 / 50000 h  
initial MacAdam ≤ 3 SDCM  
R<sub>g</sub>: 101 , R<sub>r</sub>: 90 , R<sub>t1-15</sub>: 88  
MR 0.51  
MDER 0.46

## Optical

wallwasher  
PstLM ≤ 1.0 <sup>3</sup>  
SVM ≤ 0.4 <sup>3</sup>

## Electrical

non DIM  
220-240 V  
system 18.6 W  
fixture 15.8 W  
36 Vf  
450 mA  
PC2

## Physical

trim  
length 118 mm  
width 118 mm  
height 96 mm  
0.71 kg

## Cutout

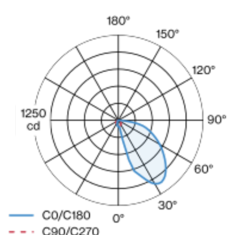
length 112 mm  
width 112 mm  
min. ceiling thickness 2 mm  
max. ceiling thickness 25 mm  
recessed depth 120 mm

<sup>1</sup> RAL code

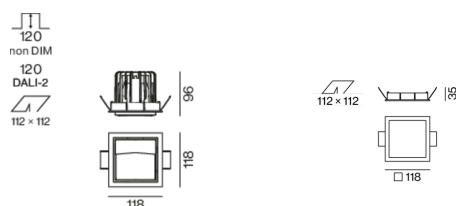
<sup>2</sup> incl. consideration of optical losses & internal control unit losses

<sup>3</sup> Value of containing product at full load (undimmed)

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator



[048-2750911A 048-279731G 002-90766] 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

18.04.2025

1 / 1