

SASSO 60 square downlight

trimless

048-2612917W 048-2697117 002-90790



Project / Type

Notes

Count / Date



General

Ceiling | Recessed

white | RAL 9016 ¹

Mounting set traffic white

front IP44 | back IP20

1050 lm

fixture 98 lm/W ²

LED

2700 K

CRI \geq 90

L80 / 50000 h

initial MacAdam \leq 2 SDCM

R_g: 97 | R_f: 91 | R₍₁₋₁₅₎: 87

MR 0.52 | MDER 0.47

Optical

wide flood | beam angle 57°

PstLM \leq 1.0 ³ | SVM \leq 0.4 ³

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 12.5 W | fixture 10.6 W

36 Vf | 300 mA

Physical

trimless

length 72 mm | width 72 mm | height 48 mm

4.7 kg

Cutout

length 73 mm | width 73 mm

min. ceiling thickness 12.5 mm | max. ceiling
thickness 25 mm

recessed depth 105 mm

¹ RAL code

² incl. consideration of optical losses & internal control unit
losses

³ Value of containing product at full load (undimmed)

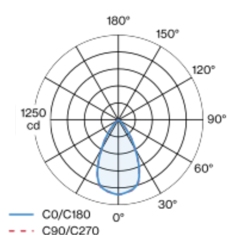
Installation instructions



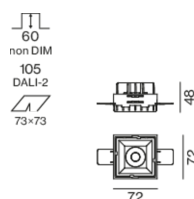
Lighting calculator



Light distribution



Product drawing



[048-2612917W 048-2697117 002-90790] 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.

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