

# SASSO 60 square downlight

trimless

048-2612919S 048-2697117 002-90742



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed

gold , RAL260-M<sup>1</sup>

Mounting set traffic white

front IP44 , back IP20

513 lm

## LED

2700 K

CRI  $\geq$  90

initial MacAdam  $\leq$  2 SDCM

R<sub>g</sub>: 97 , R<sub>f</sub>: 91 , R<sub>(1-15)</sub>: 87

MR 0.52

MDER 0.47

## Optical

spot

beam angle 12°

UGR < 16 ,  $\geq 65^\circ$  < 3000 cd/m<sup>2</sup>

PstLM  $\leq$  1.0<sup>2</sup>

SVM  $\leq$  0.4<sup>2</sup>

## Electrical

non DIM

220-240 V

system 10.4 W

inset 8.8 W

36 V<sub>f</sub>

250 mA

PC2

system 49 lm/W<sup>3</sup>

inset 58 lm/W<sup>3</sup>

## Physical

trimless

length 72 mm

width 72 mm

height 48 mm

0.23 kg

## Cutout

length 73 mm

width 73 mm

min. ceiling thickness 12.5 mm

max. ceiling thickness 25 mm

recessed depth 60 mm

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

<sup>3</sup> incl. optical losses and the efficiency of the operating device (converter)

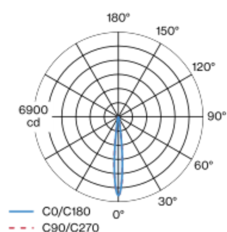
## Installation instructions



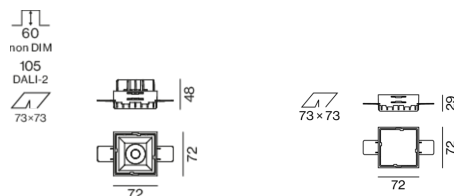
## Lighting calculator



## Light distribution



## Product drawing



[048-2612919S 048-2697117 002-90742] 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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