

# SASSO 100 square downlight

trim 2 lamps

048-2710119W 048-2799317 002-90767



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed

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

Mounting set traffic white

front IP44 , back IP20

3660 lm

## LED

4000 K

CRI  $\geq$  90

L80 / 50000 h

initial MacAdam  $\leq$  2 SDCM

R<sub>g</sub>: 98 , R<sub>r</sub>: 90 , R<sub>t(1-15)</sub>: 88

MR 0.8

MDER 0.72

## Optical

wide flood

beam angle 65°

$\geq 65^\circ$  <1500 cd/m<sup>2</sup>

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

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

## Electrical

DALI-2

system 35 W

inset 15.2 W

36 V<sub>f</sub>

450 mA

total insets 30 W

PC2 220-240V

system 105 lm/W<sup>3</sup>

inset 120 lm/W<sup>4</sup>

1 DALI Addr.

## Physical

trim

length 218 mm

width 118 mm

height 75 mm

0.6 kg

## Cutout

length 210 mm

width 112 mm

min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

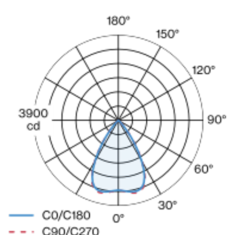
recessed depth 100 mm

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

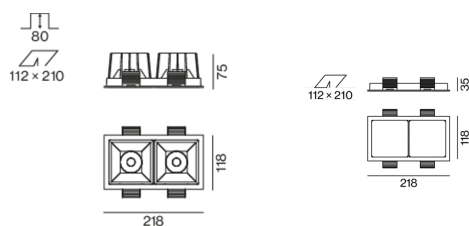
<sup>3</sup> incl. optical losses and the efficiency of the operating device (converter)

<sup>4</sup> incl. optical losses

## Light distribution



## Product drawing



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Installation  
instructions



Lighting  
calculator

